

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 45/12

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Weekly Edition.

(3) Inquiries, Published Articles or Information: mailto:LNM@d1.uscg.mil

(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts. (5) The Coast Pilot, along with its corrections, are available online at http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm .

The Local Notice to Mariners is available online at http://www.navcen.uscq.gov/?pageName=InmDistrict®ion=1 The 2012 Light List is available online at: http://www.navcen.uscq.gov/index.php?pageName=lightLists Information on Private Aids to Navigation is available at: http://www.uscg.mil/d1/prevention/NavInfo/navinfo/paton.htm Reports of Channel conditions can be found at the Army Corps of Engineers website at: http://www.nae.usace.army.mil/navigation/navigation2.asp?mystate=MA NOAA Tides and Currents can be found at: http://tidesandcurrents.noaa.gov/.

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: http://cgls.uscg.mil/mailman/listinfo/nanu In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mailto: tis-sq-nisws@uscq.mil , or on the internet at: http://www.navcen.uscq.gov.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw) 408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Telephone: 1-800-848-3942. Ext. 8356 24 Hour FAX: (617) 223-8291 Hearing impaired (TDD) 1-800-689-0816 http://www.uscq.mil/d1/prevention/default.asp

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

ABBREVIATIONS

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

Al - Alternating B - Buoy BKW - Breakwater

A through H

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off

I through O

I - Interrupted

ICW - Intracoastal Waterway IMCH - Improper Characteristic

INL - Inlet

INOP - Not Operating INT - Intensity ISL - Islet

Iso - Isophase kHz - Kilohertz LAT - Latitude

LB - Lighted Buoy LBB - Lighted Bell Buoy

P through Z

PRIV - Private Aid Q - Quick

R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt **RECOVERED - Aid Recovered**

RED - Red Buoy **REFL** - Reflective RRL - Range Rear Light **RELIGHTED - Aid Relit**

CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse EST - Established Aid ev - every EVAL - Evaluation

EXT - Extinguished F - Fixed fl - flash Fl - Flashing

G - Green GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation HBR - Harbor

HOR - Horizontal Clearance

HT - Height

LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners

LT - Light LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer OBSCU - Obscured OBST - Obstruction OBSTR - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

SEACOAST - NY - SOUTH COAST OF LONG ISLAND

Mariners are advised to use caution when navigating all inlets on the South Coast of Long Island. Severe winds, tides, flooding and currents from Hurricane Sandy may have caused floating aids to navigation to become extinguished, off-station or missing. The Inlets may also have new shoal areas that are not marked by aids to navigation. Mariners are urged to report any discrepancies or areas of shoaling to the U. S. Coast Guard.

LNM 44/12

RANGE STRUCTURES-Revised-9/12/2012

The U.S. Coast Guard has become aware that Coast Guard information used to depict a rangeline on NOAA Electronic Navigational Charts (ENC) may not be of sufficient accuracy to accurately portray the rangeline on the ENC. Mariners are cautioned that the position of a rangeline as shown on an ENC may not reflect its true position.

The following D1 ranges were highlighted as having potentially questionable positions:

(Charts 13229 13230 13236)

Cleveland Ledge Channel Range Front Light (LLNR 16085)

Cleveland Ledge Channel Range Rear Light (16090)

(Charts 12377 12378)

Connecticut River Range C Front Light 40 (LLNR 22990)

Connecticut River Range C Rear Light (22995)

Connecticut River Range G Front Light 116 (LLNR 23220)

Connecticut River Range G Rear Light (23225)

Connecticut River Range J Front Light 116 (LLNR 23270)

Connecticut River Range J Rear Light (23275)

The Coast Guard is in the process of investigating this information and if necessary, surveying the ranges to correct the discrepancies.

LNM 03/11

ENDANGERED NORTHERN RIGHT WHALES

US - ATLANTIC SEACOAST - Critically endangered Right Whales may be encountered in offshore and coastal waters. Right whales are slow

moving and at risk of serious injury or death due to collisions with vessels. Beginning December 9, 2008, U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 M) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed "Compliance Guide for Right Whale Ship Strike Reduction Rule" for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighted is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. The compliance guide is available at:

(http://www.nmfs.noaa.gov/pr/shipstrike/compliance_guide.pdf). In the northeast, please report all right whale sightings to 978-585-8473 and all collisions to 978-281-9351, telex #48156090 or to the Coast Guard via channel 16.

Vessels that report MSR arrivals via TELEX must use the new number (#48156090) effective immediately. The existing INMARSAT email address currently in use (rightwhale.msr@noaa.gov) remains active. For more information, consult the U.S. Coast Pilot.

LNM 30/12

RADIOTELEPHONE DISTRESS WATCHKEEPING (REVISED 13/12)

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at http://www.navcen.uscg.qov/?pageName=cqcommsCall.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means are practicable.

LNM 13/12

NY/NJ - OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ

The Operation Clear Channel program is designed to educate boaters about the hazards of navigating small vessels and personal water craft in the confines of the navigational channels used by larger commercial ships that enter and depart the various ports in New York Harbor. The Federal navigation rules, also known as the "Rules of the Road", address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. Every day an average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ. The masters of these vessels, while always on the lookout, cannot always see smaller vessels when they cross the channels. For safety reasons, recreational boaters should keep a sharp lookout for other vessels and always be prepared to give way to ships constrained in their ability to maneuver when transiting within close proximity to a channel. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The Coast Guard targets high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but also includes all of New York Harbor. Mariners interested in increasing their knowledge of boating safety, including the Rules of the Road, should consider a Coast Guard Auxiliary boating safety course. Course information is available online at http://www.cgaux.org in the "Take a Boating Course" section, or by calling 1-800-336-BOAT. Further information can be found at http://thesafeharbor.us/index.html.

Chart 12327 LNM 06/12

SAFE BOATING VIDEO FOR THE PORT OF NY & NJ

This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and USCG Sector NY. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the Port. It can be found online at http://thesafeharbor.us/index.html. Please distribute far and wide.

LNM 03/12

US NOTICE TO MARINERS (NTM)

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the USCG. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at http://msi.nga.mil/NGAPortal/MSI.portal?nfpb=true&pageLabel=msiportalpage61. NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM 02/12

USCG's BOATING SAFETY DIVISION

The U.S. Coast Guard's Boating Safety Division (CG-5422) is dedicated to reducing loss of life, injuries, and property damage that occur on U.S. waterways by improving the knowledge, skills, and abilities of recreational boaters. Additional information, including Recalls and Safety Defects, is available at http://www.uscqboating.org and at http://marineinvestigations.us.

LNM 02/12

NY-LONG ISLAND-MARINE SAFETY ALERT (MILITARY MUNITIONS)

Recently, a commercial fishing vessel dredging for clams in about 200 FSW in the vicinity of Hudson Canyon, approx. 45 NM south of Long Island, New York reportedly recovered 8 liquid–filled munitions believed to be 75mm projectiles chemical munitions (circa 1919). As a result, a crewman was hospitalized due to chemical exposure, the fishing vessel was quarantined for several days and the catch was destroyed. Incidental recovery of munitions or munition components during commercial and other activities (channel dredging) occurs occasionally. Any such inadvertent recoveries or the intentional recovery or handling (disturbing) of underwater munitions (e.g., during scuba or free diving) can have life-threatening results. Marine growth can make munitions hard to identify. Thus, any munitions, unknown or unidentifiable objects should be carefully, but immediately, discarded overboard and the coordinates of the harvest and re-disposal area promptly reported to the U.S. Coast Guard.

The U.S. Army's 3Rs Explosives Safety Guide (Maritime Industry) is available at the following URL www.denix.osd.mil/portal/page/portal/UXOSafety/EducationalResources/SafetyGuides. Its core message is, Recognize that an item might be a munition, Retreat by separating personnel and the vessel from the item, and Report the encounter. The safety guide provides useful imagery to assist in recognizing munitions and recommended actions.

Given the recent event, the Coast Guard strongly recommends

- any persons involved in commercial fishing industries and any similar activities, review current "Notices to Mariners" and update their navigational charts to ensure "Explosives Dumping Areas" are properly marked and identified, and that all vessel operators know to give these areas wide berth when towing bottom-contact gear,
- mariners review 3Rs material from the URL above, and
- vessels report any encounters immediately to the National Response Center at 1-800-424-8802 for proper response. (Alternatively, the USCG may be notified via channel 16)

This safety alert is provided for informational purposes only and does not relieve any domestic or international safety, operational, or material requirement. Please visit http://fishsafe.info for additional fishing safety information.

LNM 25/10

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States. Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.01).

LNM 44/07

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program-. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.		LNM St	LNM End
25	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
425	Boston Light	REDUCED INT	13270	BOS-0157-12	44/12	
560	NOAA Data Lighted Buoy 44018	MISSING	13203	SENE-0019-12	12/12	
650	Southwest Ledge Lighted Whistle Buoy 2	OFF STA	13215	SENE-0138-12	45/12	
660	Montauk Point Light	REDUCED INT	13209	SLIS-0237-12	44/12	
670	Shinnecock Inlet Approach Lighted Whistle Buoy SH	MISSING	12352	SLIS-0249-12	45/12	
675	Shinnecock Light	LT EXT	12352	SLIS-0232-12	44/12	
725	NOAA Data Lighted Buoy 44065	LT EXT	12348	NEW-0117-12	24/12	
825	NOAA Data Lighted Buoy 44011 (ODAS)	ADRIFT	13200	CGD1-0007-12	37/12	
4585	Yellow Ledge Daybeacon 2	DAYMK MISSING	13301	SNNE-0078-11	11/11	
4930	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
5620	Sheepscot River Entrance Lighted Bell Buoy 2SR	SS INOP	13295	SNNE-0071-12	27/12	
9223	Merrimack River Buoy 52	OFF STA	13274	NONE	45/12	
9300	Plum Island Sound Entrance Lighted Bell Buoy 2	OFF STA	13279	SBOS-0163-12	45/12	
10410	Tinkers Rock Gong Buoy TR	OFF STA	13275	SBOS-160-12	44/12	
18190	Bristol Harbor Light 4	LT EXT	13224	SSENE-0118-12	44/12	
18305	Conimicut Light	SS INOP	13224	SSENE-0110-12	41/12	
19475	Block Island North Reef Lighted Bell Buoy 1BI	BUOY DMGD/STRUCT DMGD	13217	NONE	42/12	
19490	Point Judith Harbor of Refuge East Entrance Light 3	LT EXT	13219	SENE-0117-12	44/12	
19495	Point Judith Harbor of Refuge Main Breakwater Center Light	MISSING	13219	SSENE-0128-12	45/12	
19530	Point Judith Inner Harbor Light 8	LT EXT/STRUCT DMGD	13219	SSENE-0129-12	45/12	
19605	Point Judith Pond Channel Buoy 18	MISSING	13219	SSENE-0137-12	45/12	
19720	Block Island Breakwater Light 3	LT EXT/SS INOP	13217	SSENE-0130-12	45/12	
21150	Horton Point Light	LT EXT	12358	SLIS-0235-12	44/12	
21325	Eatons Neck Light	LT EXT	12365	SLIS-0234-12	44/12	
23115	Connecticut River Buoy 88	OFF STA	12377	SLIS-0282-12	45/12	
24300	Charles Island Buoy 1	OFF STA	12370	SLIS-0278-12	45/12	
24360	Housatonic River Breakwater Light 2A	STRUCT DEST	12369	SLIS-0243-12	45/12	
24610	Bridgeport East Breakwater Light 12A	STRUCT DMGD	12369	SLIS-0242-12	45/12	
24615	Bridgeport Harbor Light 13A	STRUCT DMGD	12369	SLIS-0242-12	45/12	
24675	Black Rock Harbor Entrance Light 2A	LT EXT	12369	SLIS-0286-12	45/12	
24785	Southport Harbor Light 7	TRLB/STRUCT DEST	12369	SLIS-0234-11	37/11	
26130	Port Jefferson Harbor Entrance Lighted Buoy 1	OFF STA	12362	SLIS-0233-12	44/12	
27205	Little Bay Lighted Buoy 3	MISSING/TRLB	12366	NEW-0179-12	35/12	
27240	East River Main Channel Buoy 7	SINKING	12339	NEW-0281-12	45/12	

27410	Westchester Creek Channel Buoy 1	MISSING	12339	NEW-0292-12	45/12
28245	Cedar Island Light 3Cl	DAYMK MISSING	12358	SLIS-0261-12	45/12
29025	Shinnecock Light	LT EXT	12352	SLIS-0201-12 SLIS-0232-12	44/12
29025 29035	Shinnecock Inlet Approach Lighted	MISSING	12352		45/12
23033	Whistle Buoy SH	MISSING	12332	3LI3-0243-12	73/12
29038	Shinnecock Inlet Entrance Buoy 1	BUOY DMGD	12352	SLIS-0213-12	42/12
29038	Shinnecock Inlet Entrance Buoy 1	MISSING	12352	SLIS-050-12	44/12
29039	Shinnecock Inlet Entrance Lighted Buoy	MISSING	12352	SLIS-0250-12	44/12
20405	2	MICCINIC	12352	CL IC 0004 40	45/40
29105	Moriches Inlet Breakwater Light 2	MISSING MISSING	12352		45/12 45/42
29115 29125	Fire Island Inlet Buoy 1 Fire Island Inlet Lighted Buoy 4	OFF STA	12352	SLIS-0258-12 SLIS-0246-12	45/12 45/12
29125.1	Fire Island Inlet Buoy 4A	OFF STA	12352	SLIS-0246-12	45/12
29130	Fire Island Inlet Lighted Buoy 3	MISSING	12352	LIS-0296-12	45/12
29135	Fire Island Inlet Lighted Buoy 6	OFF STA	12352	SLIS-0246-12	45/12
29140	Fire Island Inlet Buoy 5	OFF STA	12352	SLIS-0246-12	45/12
29145	Fire Island Inlet Lighted Buoy 8	OFF STA	12352	SLIS-0246-12	45/12
29155	Fire Island Inlet Channel Lighted	OFF STA	12352	SLIS-0246-12	45/12
	Buoy 7	3.7.3.		02.0 02.0 12	
29160	Fire Island Inlet Lighted Buoy 10	OFF STA	12352	SLIS-0246-12	45/12
29165	Fire Island Inlet Buoy 9	OFF STA	12352	SLIS-0246-12	45/12
30155	Bellport Bay Buoy 8	OFF STA	12352	SLIS-0280-12	45/12
30160	Bellport Bay Buoy 9	OFF STA	12352	SLIS-0280-12	45/12
30230	Narrows Bay Buoy 7	OFF STA	12352	SLIS-0279-12	45/12
30235	Narrows Bay Lighted Buoy 9	OFF STA	12352	SLIS-0279-12	45/12
30335	Moriches Bay Buoy 26	MISSING	12352	SLIS-0247-12	45/12
30340	Moriches Bay Buoy 27	MISSING	12352	SLIS-0247-12	45/12
30570	Quantuck Canal Daybeacon 9	MISSING	12352	SLIS-0248-12	45/12
30890	Jones Inlet Light	MISSING	12352	LIS-0287-12	45/12
30961	Alder Island Shoal Buoy 1A	MISSING	12352	SLIS-0257-12	45/12
30970	Jones Inlet Buoy 15	OFF STA	12352	SLIS-0263-12	45/12
30980	Jones Inlet Buoy 17	OFF STA	12352	SLIS-0263-12	45/12
31020	Coast Guard Station Jones Beach Breakwater Light 2	DAYMK MISSING	12352	SLIS-0256-12	45/12
31070	Sloop Channel Daybeacon 12	OFF STA	12352	SLIS-0255-12	45/12
31105	Sloop Channel Daybeacon 23	DAYMK MISSING		SLIS-0254-12	45/12
31130	State Boat Channel Light 4	DAYMK MISSING	12352	LIS-0222-12	43/12
31155	State Boat Channel Daybeacon 12	DAYMK MISSING	12352	SLIS-0253-12	45/12
31252	State Boat Channel Daybeacon 41	DAYMK DMGD	12352	SLIS-0251-12	45/12
31285	State Boat Channel Daybeacon 52	DAYMK DMGD	12352	SLIS-0251-12	45/12
31430	State Boat Channel Daybeacon 74	DAYMK DMGD	12352	SLIS-0252-12	45/12
31495	East Rockaway Inlet Lighted Bell Buoy ER	OFF STA	12350	LIS-0288-12	45/12
31500	East Rockaway Inlet Breakwater Light	STRUCT DEST	12350	SLIS-0271-12	45/12
31510	East Rockaway Inlet Lighted Buoy 1	OFF STA	12350	SLIS-0275-12	45/12
31515	East Rockaway Inlet Lighted Buoy 2	OFF STA	12350	SLIS-0275-12	45/12
31520	East Rockaway Inlet Buoy 3	OFF STA	12350	SLIS-0275-12	45/12
31525	East Rockaway Inlet Buoy 4	MISSING	12350	SLIS-0274-12	45/12
31530	East Rockaway Inlet Lighted Buoy 5	MISSING	12350	SLIS-0274-12	45/12
31535	East Rockaway Inlet Lighted Buoy 6	OFF STA	12350	LIS-0288-12	45/12
31540	East Rockaway Inlet Buoy 7	OFF STA	12350	LIS-0288-12	45/12
31545	East Rockaway Inlet Buoy 8	OFF STA	12350	LIS-0288-12	45/12
31550	East Rockaway Inlet Lighted Buoy 9	OFF STA	12350	LIS-0288-12	45/12
32535	Reynolds Channel Light 18	LT IMCH	12352	SLIS-0272-12	45/12 45/42
32540	Reynolds Channel Daybeacon 19	OFF STA	12352	SLIS-0273-12	45/12
34305	Gerritsen Inlet Buoy 5	OFF STA	12350	NEW-0246-12	43/12

3	34775	North Channel Buoy 32	OFF STA	12350	NEW-0244-12	43/12
3	34815	Ambrose Channel Lighted Buoy 7	OFF STA	12401	NONE	44/12
3	35000	Governors Island Extension Light	LT EXT	12334	NEW-0272-12	45/12
3	35010	Governors Island Light (2)	LT EXT	12334	NEW-0273-12	45/12
;	35020	Shrewsbury Rocks Buoy 1SR	MISSING	12334	NEW-0285-12	45/12
3	35140	Sandy Hook Channel Range Rear Light (East Section)	STRUCT DEST	12401	NEW-280-12	45/12
3	35145	Sandy Hook Channel Range Rear Light (Main Section)	DAYMK MISSING	12401	NONE	44/12
3	35395	Old Orchard Shoal Light	MISSING	12401	NEW-0279-12	44/12
3	35690	Compton Channel Buoy 2	MISSING	12401	NEW-0283-12	45/12
3	35755	Shrewsbury River Channel Lighted Buoy 5	OFF STA	12325	NEW-0265-12	45/12
3	35760	Shrewsbury River Channel Buoy 6	OFF STA	12401	NEW-0266-12	45/12
3	35775	Shrewsbury River Channel Lighted Buoy 9	OFF STA	12401	NEW-0268-12	45/12
3	35786	Shrewsbury River Channel Lighted Buoy 11A	OFF STA	12324	NEW-0288-12	45/12
;	35805	Shrewsbury River Channel Buoy 13	OFF STA	12325	NEW-0269-12	45/12
;	35820	Shrewsbury River Channel Buoy 14	OFF STA	12324	NEW-0287-12	45/12
3	35830	Shrewsbury River Channel Lighted Buoy 18	OFF STA	12324	NEW-0286-12	45/12
3	36057	Navesink River Channel Buoy 16	OFF STA	12324	NEW-0271-12	45/12
3	36240	Raritan Bay Channel Buoy 40	DAYMK MISSING	12331	NEW-0274-12	45/12
3	36830	Pralls Island Channel Range Front Light	LT EXT	12333	NEW-257-12	45/12
3	37055	New Jersey Pierhead Channel North Entrance Lighted Buoy 6	OFF STA	12334	NEW-0295-12	45/12
3	37203	Claremont Terminal Channel Lighted Buoy 5	OFF STA	12334	NEW-0291012	45/12
3	88450	Hudson River Lighted Buoy 110	OFF STA	12347	NEW-0282-12	45/12
3	39135	Stony Point Breakwater Light 4	REDUCED INT	14781	SNNE-0091-11	22/11
3	39500	Allen Point Buoy 1	OFF STA	14782	SNNE-0096-12	35/12
3	39825	Diamond Island Light	LT EXT	14783	SNNE-0041-12	21/12
4	10050	Whitehall Narrows Light 26	REDUCED INT DAYTIME	14784	NONE	26/12

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
200	Whaleback Light	WATCHING PROPERLY	13283	SNNE-0132-12	45/12	45/12
435	Harding Ledge Lighted Bell Buoy 1HL	WATCHING PROPERLY	13270	SBOS-0158-12	44/12	45/12
685	Moriches Inlet Approach Lighted Whistle Buoy M	WATCHING PROPERLY	12352	SLIS-0283-12	45/12	45/12
7495	Bulwark Shoal Buoy BS	WATCHING PROPERLY	13290	SNNE-0129-12	44/12	45/12
7565	Portland Head Light	WATCHING PROPERLY	13292	SNNE-0130-12	45/12	45/12
7735	Lighthouse Channel Buoy 6	WATCHING PROPERLY	13292	SNNE-0123-12	43/12	45/12
8315	Wood Island Lighted Buoy 2	WATCHING PROPERLY	13283	SNNE-0131-12	44/12	45/12
8395	Gangway Rocks Lighted Buoy 13	WATCHING PROPERLY	13283	SNNE-0127-12	44/12	45/12
8875	Rye Harbor Buoy 3	WATCHING PROPERLY	13283	SNNE-0128-12	44/12	45/12
8935	Hampton Harbor Channel Buoy 5	WATCHING PROPERLY	13274	SBOS-0161-12	44/12	45/12
9225	Merrimack River Buoy 53	WATCHING PROPERLY	13274	BOS-0164-12	45/12	45/12
9855	Gloucester Breakwater Light	WATCHING PROPERLY	13281	BOS-0167-12	45/12	45/12
9995	Salem Channel Lighted Bell Buoy 9	WATCHING PROPERLY	13275	SBOS-0166-12	44/12	45/12
10085	Salem Channel Lighted Buoy 21	WATCHING PROPERLY	13276	BOS-0168-12	45/12	46/12
12490	Farnham Rock Lighted Bell Buoy 6	WATCHING PROPERLY	13253	SBOS-0162-12	45/12	45/12
13065	Cape Cod Canal Eastern Entrance Lighted Buoy 4	WATCHING PROPERLY	13236	SSENE-0132-12	45/12	45/12
15150	Nantucket East Breakwater Light 3	WATCHING PROPERLY	13242	SSENE-0131-12	45/12	45/12

15597	Vineyard Sound Entrance Lighted Bell Buoy 30	WATCHING PROPERLY	13229	SENE-0119-12	44/12	45/12
15773	Woods Hole Pass Directional Light	WATCHING PROPERLY	13235	SSENE-0121-12	45/12	45/12
17850	Newport Harbor Light	WATCHING PROPERLY	13223	SSENE-0133-12	45/12	45/12
19080	River Ledge Buoy 1	WATCHING PROPERLY	13223	SENE-0139-12	45/12	46/12
19460	Point Judith Lighted Whistle Buoy 2	WATCHING PROPERLY	13215	SSENE-0125-12	45/12	45/12
19465	Point Judith Bell Buoy 4	WATCHING PROPERLY	13219	SSENE-0126-12	45/12	45/12
19485	Point Judith Harbor Of Refuge East Entrance Lighted Buoy 2	WATCHING PROPERLY	13219	SSENE-0120-12	44/12	45/12
19690	Block Island Old Harbor Channel Bell Buoy 1	WATCHING PROPERLY	13217	SENE-0127-12	45/12	45/12
19695	Block Island Old Harbor Channel Buoy 5	WATCHING PROPERLY	13217	SSENE-0122-12	45/12	45/12
19700	Block Island Old Harbor Channel Buoy 6	WATCHING PROPERLY	13217	SSENE-0123-12	45/12	45/12
19705	Block Island Old Harbor Channel Buoy 7	WATCHING PROPERLY	13217	SSENE-0124-12	45/12	45/12
19718	Clay Head Buoy 7	WATCHING PROPERLY	13217	NONE	45/12	45/12
19735	Southwest Point Lighted Whistle Buoy 4	WATCHING PROPERLY	13217	NONE	45/12	45/12
19795	Watch Hill Light	WATCHING PROPERLY	13214	SENE-0136-12	45/12	45/12
19845	Block Island Sound South Entrance Obstruction Lighted Buoy BIS	WATCHING PROPERLY	13215	SLIS-0276-12	45/12	45/12
19860	Shagwong Rock Lighted Buoy SR	WATCHING PROPERLY	13209	LIS-0139-12	44/12	45/12
21845	New London Harbor Light	WATCHING PROPERLY	13213	SLIS-0269-12	45/12	45/12
22520	Lynde Point Light	WATCHING PROPERLY	12375	SLIS-0268-12	45/12	45/12
22965	Connecticut River Range B Front Light 54	WATCHING PROPERLY	12377	SLIS-0240-12	45/12	45/12
23165	Connecticut River Range E Front Light 102	WATCHING PROPERLY	12378	SLIS-0241-12	45/12	45/12
24020	New Haven Harbor Outer Channel Range Front Light	WATCHING PROPERLY	12371	LIS-0218-12	45/12	45/12
25700	Milton Harbor Buoy 12	WATCHING PROPERLY	12367	NEW-0242-12	43/12	45/12
26125	Port Jefferson Approach Lighted Whistle Buoy PJ	WATCHING PROPERLY	12362	SLIS-0247-12	45/12	45/12
29110	Fire Island Inlet Lighted Whistle Buoy FI	WATCHING PROPERLY	12352	SLIS-0284-12	45/12	45/12
29120	Fire Island Inlet Lighted Buoy 2	WATCHING PROPERLY	12352	SLIS-0258-12	45/12	45/12
30900	Jones Inlet Lighted Whistle Buoy JI	WATCHING PROPERLY	12352	SLIS-0285-12	45/12	45/12
30905	Jones Inlet Lighted Buoy 1	WATCHING PROPERLY	12352	SLIS-0262-12	45/12	45/12
30910	Jones Inlet Lighted Buoy 2	WATCHING PROPERLY	12352	NONE	45/12	45/12
30935	Jones Inlet Lighted Buoy 6	WATCHING PROPERLY	12352	SLIS-0263-12	45/12	46/12
30960	Jones Inlet Buoy 13	WATCHING PROPERLY	12352	SLIS-0263-12	45/12	46/12
34796	Ambrose Channel Lighted Gong Buoy 1	WATCHING PROPERLY	12326	NONE	45/12	45/12
34797	Ambrose Channel Lighted Bell Buoy 2	WATCHING PROPERLY	12326	NONE	45/12	45/12
34798	Ambrose Channel Lighted Buoy 3	WATCHING PROPERLY	12327	NONE	44/12	45/12
34800	Ambrose Channel Lighted Buoy 5	WATCHING PROPERLY	12324	NONE	44/12	45/12
34845	Ambrose Channel Lighted Buoy 11A	WATCHING PROPERLY	12402	NEW-0289-12	45/12	45/12
34875	Ambrose Channel Lighted Buoy 16	SEE SECT III	12402	NEW-0290-12	45/12	45/12
35260	Chapel Hill North Channel Lighted Buoy 15	WATCHING PROPERLY	12402	NEW-0254-12	44/12	45/12
35765	Shrewsbury River Channel Lighted Buoy 7	WATCHING PROPERLY	12401	NEW-0267-12	45/12	45/12
35815	Shrewsbury River Channel Buoy 15	WATCHING PROPERLY	12324	NONE	45/12	45/12
35823	Shrewsbury River Channel Buoy 16	WATCHING PROPERLY	12324	NONE	45/12	45/12
35850	Shrewsbury River Channel Buoy 24	WATCHING PROPERLY	12324	NONE	45/12	45/12
35975	Navesink River Buoy 1	WATCHING PROPERLY	12325	NONE	45/12	45/12
36020	Navesink River Channel Buoy 10	WATCHING PROPERLY	12324	NEW-0270-12	45/12	45/12
36049	Navesink River Channel Buoy 15	WATCHING PROPERLY	12324	NONE	45/12	45/12
36165	Raritan Bay Light 20	WATCHING PROPERLY	12331	NEW-0275-12	45/12	45/12
36220	Raritan Bay Channel Lighted Buoy 35	WATCHING PROPERLY	12331	NEW-0256-12	44/12	45/12
36245	Raritan Bay Light 42	WATCHING PROPERLY	12331	NEW-0261-12	45/12	46/12
36285	Raritan Bay Light 52	WATCHING PROPERLY	12331	NEW-0276-12	45/12	45/12
36315	Raritan Bay Light 58	WATCHING PROPERLY	12331	NEW-0262-12	45/12	45/12

36440	Raritan River Light 4	WATCHING PROPERLY	12331	NEW-0263-12	45/12	46/12
36590	Raritan River Cutoff Channel Light 1	WATCHING PROPERLY	12331	NEW-0264-12	45/12	45/12
36835	Pralls Island Channel Range Rear Light	WATCHING PROPERLY	12333	NEW-0258-12	45/12	45/12
37250	Constable Hook Range Front Light	WATCHING PROPERLY	12334	NEW-0259-12	44/12	45/12
37255	Constable Hook Range Rear Light	WATCHING PROPERLY	12334	NEW-0260-12	44/12	45/12
37270	Kill Van Kull Channel Lighted Buoy 5	WATCHING PROPERLY	12334	NONE	44/12	45/12
37275	Kill Van Kull Channel Lighted Buoy 7	WATCHING PROPERLY	12334	NONE	44/12	45/12
37305	Kill Van Kull Channel Lighted Buoy 13	WATCHING PROPERLY	12333	NONE	44/12	45/12
37310	Kill Van Kull Channel Lighted Buoy 12	WATCHING PROPERLY	12333	NONE	44/12	45/12
38545	Hudson River Lighted Buoy 128	WATCHING PROPERLY	12347	NEW-0277-12	45/12	45/12
38800	Stonehouse Bar Channel North End Range Front Light	WATCHING PROPERLY	12348	NEW-0278-12	45/12	46/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.		LNM St	LNM End
498	WHOI Traffic Separation Scheme Research Lighted Buoy AB-10	MISSING	13246	SSENE-0016-12	09/12	
695	Fire Island Light	LT EXT	12352	SLIS-0236-12	45/12	
9100	Belleville Regulatory Buoy	OFF STA	13282	BOS-0290-10	30/10	
10926	Fan Pier South Hazard Lighted Buoy	LT IMCH	13272	SBOS-0111-12	33/12	
10930	Boston Special Anchorage Buoy (NW)	MISSING	13272	BOS-0082-12	24/12	
10935	Boston Special Anchorage Buoy (NE)	MISSING	13272	BOS-0082-12	24/12	
10945	Boston Special Anchorage Buoy (SW)	MISSING	13272	BOS-0082-12	24/12	
13034.2	Pilgrim Power Plant Security Zone Buoy K	OFF STA	13246	SBOS-0131-12	38/12	
15345.5	Tuckernuck Lagoon Buoy 3	MISSING	13241	SENE-0096-12	36/12	
17891	Jamestown Harbor Channel Buoy 1	MSLD SIG	13223	SENE-0131-11	29/11	
17892	Jamestown Harbor Channel Lighted Buoy 2	LT EXT	13223	SENE-0132-11	29/11	
17893	Jamestown Harbor Channel Buoy 3	MSLD SIG	13223	SENE-0133-11	29/11	
17894	Jamestown Harbor Channel Buoy 4	MSLD SIG	13223	SENE-0134-11	29/11	
17923	Newport Naval Station Security Zone Buoy G	MISSING	13223	SENE-0246-11	43/11	
17926	Newport Naval Station Security Zone Buoy I	MISSING	13223	SENE-0248-11	43/11	
17929	Newport Naval Station Security Zone Buoy L	SINKING	13223	SENE-0250-11	43/11	
17932	Newport Naval Station Security Zone Buoy N	MISSING	13223	SENE-0090-12	33/12	
18133	Carnegie Abbey Yacht Club Channel Light 3	LT EXT	13223	SENE-0129-11	29/11	
18134	Carnegie Abbey Yacht Club Channel Light 4	LT IMCH	13223	SENE-0130-11	29/11	
18195.6	Bristol Harbor East Channel Buoy 10	MISSING	13224	SENE-0059-12	24/12	
18780	Barrington River Buoy 6	OFF STA	13224	SENE-0102-12	38/12	
18910	Brayton Point Channel Lighted Buoy 1	LT IMCH	13227	SENE-0064-12	25/12	
18915	Brayton Point Channel Lighted Buoy 2	LT IMCH	13226	SENE-0065-12	25/12	
19112	Dutch Island Harbor Channel Buoy 2	MSLD SIG	13223	SENE-0136-11	29/11	
22735	Hamburg Cove Entrance Daybeacon 12	MISSING	12375	SLIS-0180-12	36/12	
22830	Eight Mile River Daybeacon 7	MISSING	12375	SLIS-0181-12	36/12	
23510	Clinton Harbor Channel Buoy 14	OFF STA	12374	SLIS-0245-12	45/12	
23515	Clinton Harbor Channel Buoy 16	OFF STA	12374	SLIS-0188-12	37/12	
23515	Clinton Harbor Channel Buoy 16	OFF STA	12374	SLIS-0245-12	45/12	
27720	Research Basin Bay Daybeacon 3	MISSING	12358	LIS-0292-12	45/12	
27725	Research Basin Light	MISSING	12358	LIS-0291-12	45/12	
27790	Threemile Harbor East Breakwater Light	DAYMK MISSING	12352	SLIS-0265-12	45/12	
27797	Threemile Harbor Buoy 3	MISSING		SLIS-0266-12	45/12	
27810	Threemile Harbor Lighted Buoy 6	MISSING	13209	SLIS-0267-12	45/12	
28140	Town Creek Buoy 1	MISSING		LIS-0293-12	45/12	

28145	Town Creek Lighted Buoy 2	MISSING	12358	LIS-0294-12	45/12
28200	Coecles Harbor Lighted Buoy 1	OFF STA	12358	SLIS-198-12	39/12
28265	Northwest Creek Buoy 2	MISSING	12358	LIS-0290-12	45/12
28285	Northwest Creek Buoy 8	MISSING	12358	LIS-0290-12	45/12
28290	Northwest Creek Buoy 10	MISSING	12358	LIS-0290-12	45/12
28330	Sag Harbor Channel Buoy 1	DAYMK IMCH	12358	SLIS-0185-12	37/12
28950	Meeting House Creek Light	OFF STA	12358	SLIS-0189-12	37/12
28960	Meeting House Creek Entrance Buoy 2	LT EXT	12358	NONE	16/12
30090	Bellport Beach Channel Buoy 1	MISSING	12352	LIS-0103-12	24/12
30126	Bellport Beach Channel Buoy 9	OFF STA	12352	SLIS-0123-12	25/12
32805	Long Creek Lighted Buoy P2	LT IMCH	12352	SLIS-0272-12	45/12
33875	Amity Channel Buoy 51	OFF STA	12352	SLIS-0161-12	30/12
33885	Amity Channel Buoy 53	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33890	Amity Channel Buoy 54	MSLD SIG	12352	SLIS-0161-12	30/12
33895	Amity Channel Buoy 55	MSLD SIG	12352	SLIS-0161-12	30/12
33900	Amity Channel Buoy 56	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33950	Amity Channel Buoy 67	OFF STA	12352	SLIS-0153-12	29/12
33970	Amity Channel Buoy 71	OFF STA	12352	SLIS-0154-12	29/12
33975	Amity Channel Buoy 72	OFF STA	12352	SLIS-0155-12	29/12
35012	Pier 9 Southeast Lighted Hazard Buoy	SINKING	12335	NEW-0175-12	34/12
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	OFF STA	12333	NEW-0012-12	04/12
39220	Pelots Point North Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39225	Pelots Point South Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39490	Allen Point Railroad South Daybeacon	LT EXT	14782	SNNE-0093-11	22/11
39495	Allen Point Railroad North Daybeacon	LT EXT	14782	SNNE-0092-11	22/11

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	I NM Fnd

None

PLATFORM DISCREPANCIES

Nam Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Nam Status Position BNM Ref. LNM St LNM End

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3710	Point Ledge Daybeacon 10	TRUB	13303	SNNE-0178-09	08/09	
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	SNNE-0058-10	13/10	
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	NONE	44/12	
5420	Ram Island Light	DISCONTINUED	13293	SNNE-0118-12	40/12	
5485	The Cuckolds Light	DISCONTINUED	13293	NONE	40/12	
7990	Saco River Daybeacon 5B	DISCONTINUED	13287	SNNE-0093-10	19/10	

University of New England Lighted Research Buoy A	DISCONTINUED	13287	NONE	35/12
Whaleback Daybeacon 8	TRUB	13275	BOS-0044-10	10/10
Roaring Bull Daybeacon 2	TRUB	13275	NONE	47/11
Douglas Rock Daybeacon	DISCONTINUED	13223	SENE-0251-11	44/11
Sakonnet River Buoy 15B	DISCONTINUED	13226	SENE-0166-09	49/09
Sakonnet River Buoy 16A	RELOCATED	13226	SENE-220-11	37/11
Sakonnet River Buoy 16B	DISCONTINUED	13226	SENE-0167-09	49/09
University of Connecticut Bushy Point Research Lighted Buoy	TRUB	13213	SLIS-0145-12	30/12
Connecticut River Buoy 115	DISCONTINUED	12377	SLIS-0308-11	37/11
Connecticut River Buoy 126	DISCONTINUED	12377	SLIS-0308-11	44/11
Patchogue River Channel Buoy 3	RELOCATED FOR DREDGING	12374	SLIS-0221-12	43/12
Patchogue River Channel Buoy 4	DISCONTINUED FOR DREDGING	12374	LIS-0224-12	43/12
Clinton Harbor Channel Buoy 6	DISCONTINUED	12374	LIS-0137-11	24/11
Clinton Harbor Channel Buoy 8	DISCONTINUED	12374	LIS-0137-11	24/11
Clinton Harbor Channel Buoy 11	DISCONTINUED	12374	LIS-0137-11	24/11
Clinton Harbor Channel Buoy 12	DISCONTINUED	12374	LIS-0137-11	12/11
Housatonic River Channel Buoy 2	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
Housatonic River Channel Buoy 12	DISCONTINUED FOR DREDGING	12369	LIS-0277-12	45/12
Housatonic River Channel Buoy 14	DISCONTINUED FOR DREDGING	12369	LIS-0277-12	45/12
Housatonic River Channel Buoy 19	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
Housatonic River Channel Buoy 21	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
Housatonic River Channel Buoy 23	DREDGING	12369	LIS-0230-12	44/12
Pine Creek Point Aquaculture Lighted Buoys (4)		12369	LIS-0096-11	19/11
Southport Harbor Light 7				40/11
Mount Sinai Harbor Breakwater Light 2	DISCONTINUED	12364	NONE	12/11
Moriches Bay Buoy 17	DREDGING	12352	SLIS-0060-12	15/12
Moriches Bay Lighted Buoy 18	DREDGING			14/12
, ,	DREDGING			15/12
, ,	DREDGING			15/12
,				26/10
. ,				36/08
				07/12
State Boat Channel Daybeacon 38				41/10
State Boat Channel Light 53	TRLB		LIS-0083-11	18/11
State Boat Channel Light 63	TRLB	12352	LIS-0093-11	18/11
ŭ				
Reynolds Channel Daybeacon 19	TRUB	12352	LIS-0022-11	18/11
	Research Buoy A Whaleback Daybeacon 8 Roaring Bull Daybeacon 2 Douglas Rock Daybeacon Sakonnet River Buoy 15B Sakonnet River Buoy 16A Sakonnet River Buoy 16B University of Connecticut Bushy Point Research Lighted Buoy Connecticut River Buoy 115 Connecticut River Buoy 126 Patchogue River Channel Buoy 3 Patchogue River Channel Buoy 4 Clinton Harbor Channel Buoy 6 Clinton Harbor Channel Buoy 11 Clinton Harbor Channel Buoy 12 Housatonic River Channel Buoy 12 Housatonic River Channel Buoy 12 Housatonic River Channel Buoy 14 Housatonic River Channel Buoy 14 Housatonic River Channel Buoy 19 Housatonic River Channel Buoy 21 Housatonic River Channel Buoy 23 Pine Creek Point Aquaculture Lighted Buoys (4) Southport Harbor Light 7 Mount Sinai Harbor Breakwater Light 2 Moriches Bay Buoy 17 Moriches Bay Buoy 17 Moriches Bay Buoy 20 Sloop Channel Daybeacon 12 Sloop Channel Daybeacon 3 State Boat Channel Daybeacon 3 State Boat Channel Daybeacon 38 State Boat Channel Light 53	Research Buoy A Whaleback Daybeacon 8 Roaring Bull Daybeacon 2 TRUB Douglas Rock Daybeacon 2 Discontinued Sakonnet River Buoy 15B Sakonnet River Buoy 16A Sakonnet River Buoy 16B Discontinued TRUB Sakonnet River Buoy 16B Discontinued TRUB Sakonnet River Buoy 16B Discontinued TRUB TRUB Sakonnet River Buoy 16B Discontinued TRUB TRUB TRUB TRUB TRUB TRUB TRUB TRUB	Research Buoy A Whaleback Daybeacon 8 TRUB 13275 Roaring Bull Daybeacon 2 TRUB 13275 Douglas Rock Daybeacon DISCONTINUED 13223 Sakonnet River Buoy 15B DISCONTINUED 13226 Sakonnet River Buoy 16A RELOCATED 13226 Sakonnet River Buoy 16B DISCONTINUED 13226 Sakonnet River Buoy 16B DISCONTINUED 13226 University of Connecticut Bushy Point Research Lighted Buoy TRUB 13213 Connecticut River Buoy 126 DISCONTINUED 12377 Connecticut River Buoy 126 DISCONTINUED 12374 Patchogue River Channel Buoy 3 RELOCATED FOR DREDGING 12374 Patchogue River Channel Buoy 4 DISCONTINUED FOR DREDGING 12374 Clinton Harbor Channel Buoy 8 DISCONTINUED 12374 Clinton Harbor Channel Buoy 11 DISCONTINUED 12374 Housatonic River Channel Buoy 12 DISCONTINUED FOR DREDGING 12369 Housatonic River Channel Buoy 12 DISCONTINUED FOR DREDGING 12369 Housatonic River Channel Buoy 13 DISCONTINUED FOR DREDGING	Research Buoy A Mhaleback Daybeacon 8 TRUB 13275 BOS-0044-10 Roaring Bull Daybeacon 2 TRUB 13275 NONE Douglas Rock Daybeacon DISCONTINUED 13223 SENE-0251-11 Sakonnet River Buoy 158 DISCONTINUED 13226 SENE-0166-09 Sakonnet River Buoy 16A RELOCATED 13226 SENE-0166-09 Sakonnet River Buoy 16B DISCONTINUED 13226 SENE-0167-09 University of Connecticut Bushy Point Research Lighted Buoy TRUB 13213 SLIS-0145-12 Research Lighted Buoy TRUB TRUB 13213 SLIS-0145-12 Research Lighted Buoy 15 DISCONTINUED 12377 SLIS-0308-11 Connecticut River Buoy 126 DISCONTINUED 12377 SLIS-0308-11 Connecticut River Buoy 126 DISCONTINUED 12377 SLIS-0308-11 RELOCATED FOR DREDGING 12374 LIS-0321-12 DISCONTINUED DISCONTINUED 12374 LIS-0221-12 DISCONTINUED DISCONTINUED 12374 LIS-0221-12 DISCONTINUED DISCONTINUED 12374 LIS-0137-11 Clinton Harbor Channel Buoy 4 DISCONTINUED 12374 LIS-0137-11 Clinton Harbor Channel Buoy 8 DISCONTINUED 12374 LIS-0137-11 Clinton Harbor Channel Buoy 12 DISCONTINUED FOR DREDGING LIS-0230-12 LIS-0230-12 DREDGING LIS-0230-12 LIS-0230-12 DREDGING LIS-0230-12 LIS-0230-12 DREDG

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Nam	Status	Positio	n	BNM Ref.	LNM St	LNM End
ne	DARK CHANGES					
LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
MPORARY CHAN	IGES CORRECTED					
	Kill Van Kull Temp Lighted Buoy 21A (01- 11-102AE)	DISCONTINUED FOR DREDGING	12333	NEW-0173-12	35/12	
	Kill Van Kull Temp Lighted Buoy 19B (01- 11-102AD)	DISCONTINUED FOR DREDGING	12333	NEW-0174-12	35/12	
	Annisquam River Channel Daybeacon 7	ESTABLISHED	13281	SBOS-0124-12	36/12	
39490	Allen Point Railroad South Daybeacon	DISCONTINUED	14782	NONE	12/11	
38425	Hudson River Lighted Buoy 106	RELOCATED	12347	NONE	44/12	
37182	Port Jersey Channel Range Rear Light	DISCONTINUED	12334	NONE	06/12	
37172	Port Jersey Channel North Lighted Buoy 4	DISCONTINUED	12334	NONE	25/11	
34890	Ambrose Channel Lighted Buoy AC	RELOCATED FOR DREDGING	12402	NONE	43/12	
34885	Ambrose Channel Lighted Bell Buoy 18	RELOCATED FOR DREDGING	12402	NEW-0182-12	35/12	
34880	Ambrose Channel Lighted Gong Buoy 17	RELOCATED FOR DREDGING	12402	NONE	43/12	
34875	Ambrose Channel Lighted Buoy 16	DISCONTINUED FOR DREDGING	12402	NONE	45/12	
34855	Ambrose Channel Lighted Buoy 12A	DISCONTINUED FOR DREDGING	12402	NEW-0255-12	44/12	
34850	Ambrose Channel Lighted Buoy 12	RELOCATED FOR DREDGING	12402	NEW-0239-12	43/12	
34825	Ambrose Channel Lighted Buoy 8	RELOCATED FOR DREDGING	12401	NEW-0241-12	43/12	
34805	Ambrose Channel Lighted Bell Buoy 6	RELOCATED FOR DREDGING	12401	NEw-0240-12	43/12	
	• ,					

Position

Status

Nam None

LNM St

LNM End

BNM Ref.

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. Chart Chart Edition Last Local Notice Horizontal Source of **Current Local** Edition Datum Reference Number Date to Mariners Correction Notice to Mariners ı 12327 91st Ed. 19-APR-97 Last LNM: 26/97 **NAD 83** 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 NATIONAL DOCK CHANNEL BUOY 3 (Temp) ADD at 40-41-09.001N 074-02-48.001W Green can Object of Corrective Position Corrective Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 12324 35th Ed. 45/12 01-MAR-12 Last LNM: 40/12 **NAD 83** ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor CHART NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR. Page/Side: N/A CGD01 at 40-28-57.486N **CHANGE** Sandy Hook Channel Lighted Buoy 14 074-00-51.302W Remove bell. CGD01 CHANGE Sandy Hook Channel Lighted Buoy 2 at 40-27-17.733N 073-56-10.905W Remove bell. 51st Ed. 12326 01-APR-09 Last LNM: 42/12 **NAD 83** 45/12 ChartTitle: Approaches to New York Fire Island Light to Sea Girt Main Panel 690 APPROACHES TO NEW YORK FIRE ISLAND LIGHT TO SEA GIRT. Page/Side: N/A CGD01 (Temp) RELOCATE Ambrose Channel Lighted Buoy 3 from 40-29-04.009N 073-54-45.783W to 40-29-04.009N 073-54-45.783W CGD01 RELOCATE Ambrose Channel Lighted Buoy 7 from 40-30-03.540N 40-30-08.142N 073-57-32.157W tο CGD01 **CHANGE** Sandy Hook Channel Lighted Buoy 2 at 40-27-17.733N 073-56-10.905W Remove bell. 12327 105th Ed. 01-APR-12 Last LNM: 43/12 **NAD 83** 45/12 ChartTitle: New York Harbor Main Panel 2245 NEW YORK HARBOR. Page/Side: N/A CGD01 (Temp) RELOCATE Ambrose Channel Lighted Buoy 3 from 40-29-04.009N 073-54-45.783W 40-29-04.009N 073-54-45.783W CGD01 RELOCATE Ambrose Channel Lighted Buoy 7 from 40-30-03.540N 073-57-20.700W 073-57-32.157W 40-30-08.142N to CGD01 CHANGE Sandy Hook Channel Lighted Buoy 14 at 40-28-57.486N 074-00-51.302W Remove bell. CGD01 CHANGE Sandy Hook Channel Lighted Buoy 2 at 40-27-17.733N 073-56-10.905W Remove bell. 12347 31st Ed. 01-JUL-10 Last LNM: 42/12 **NAD 83** 45/12 ChartTitle: Hudson River Wappinger Creek to Hudson CHART WAPPINGER CREEK TO HUDSON RIVER. Page/Side: N/A CGD01 from 42-08-45.714N (Temp) RELOCATE Hudson River Lighted Buoy 106 073-54-14.054W

				to 42-08-46.145N	073-54-15.109W
(Temp) RELOCATE	Hudson River Lighted B	uov 107		CGD01 from 42-08-58.391N	073-54-14.472W
(Tellip) RELOCATE	ridusori River Lighted D	uoy 107		to 42-08-57.619N	073-54-13.521W
(=) PELOCATE		100		CGD01	070 54 00 70514
(Temp) RELOCATE	Hudson River Lighted B	uoy 108		from 42-09-00.871N to 42-09-00.469W	073-54-03.725W 073-54-02.624W
				10 42-03-00.403	073-3 1- 02.024W
12352 341	h Ed. 01-SEP-12	Last LNM: 44/12	NAD 83		45/12
ChartTitle: Shinnec	ock Bay to East Rockawa	y Inlet			
CHART S	HINNECOCK BAY TO EAS	ST ROCKAWAY INLET.	Page/Side: N/A		
				CGD01	
RELOCATE	Jones Inlet Lighted Buo	y 4		from 40-34-47.366N to 40-34-43.166N	073-34-47.819W 073-34-37.419W
				10 31 13.10014	0/5 51 5/.115
12354 441	h Ed. 01-MAY-12	Last LNM: 43/12	NAD 83		45/12
ChartTitle: Long Isla	and Sound Eastern part				
Main Panel	2221 LONG ISLAND SOL	JND-EASTERN PART CO	ONN-NY. Page/Side	e: N/A	
CHANCE	D41-44 D611-1-4-1 D.	1		CGD01	072 00 21 245W
CHANGE	Bartlett Reef Lighted Bu Remove bell.	10y 4		at 41-15-34.173N	072-08-21.245W
	remove bein				
12372 356	h Ed. 01-SEP-11	Last LNM: 43/12	NAD 83		45/12
ChartTitle: Long Isla	and Sound-Watch Hill to N	lew Haven Harbor			
CHART W	ATCH HILL TO NEW HAV	'EN HARBOR - LONG IS	LAND SOUND. Pag	ge/Side: N/A	
DELETE	Chalasa Disan Tananana	out inhand Duran E		CGD01	070 01 20 50514
DELETE	Chelsea River Tempora	ry Lighted Buoy 5		42-23-12.446N CGD01	070-01-20.505W
CHANGE	Bartlett Reef Lighted Bu	ioy 4		at 41-15-34.173N	072-08-21.245W
	Remove bell.				
12401 111	h Ed. 01-OCT-11	Last LNM: 40/12	NAD 83		45/12
-	k Lower Bay Southern pa		NAD 03		73/12
	2246 NEW YORK LOWE		T. Page/Side: N/A		
			J	CGD01	
RELOCATE	Ambrose Channel Light	ed Buoy 7		from 40-30-03.540N	073-57-20.700W
				to 40-30-08.142N CGD01	073-57-32.157W
CHANGE	Sandy Hook Channel Lig	ghted Buoy 14		at 40-28-57.486N	074-00-51.302W
	Remove bell.			CGD01	
CHANGE	Sandy Hook Channel Lig	ghted Buoy 2		at 40-27-17.733N	073-56-10.905W
	Remove bell.				
40400 400	L E				45/40
-	h Ed. 01-JUN-12	Last LNM: 40/12	NAD 83		45/12
	k Lower Bay Northern par		T Bogo/Side: N/A		
wain Panel	2247 NEW YORK LOWE	N BAT NUKTHEKN PAK	i. raye/side: N/A	CGD01	
	Ambrose Channel Light	ed Buoy 7		from 40-30-03.540N	073-57-20.700W
RELOCATE	Ambrose Chamile Light				073-57-32.157W
RELOCATE	Ambrose chamiler Light			to 40-30-08.142N	0/3 3/ 32:13/ W
		L(18)84 40/40	NAD CO	to 40-30-08.142N	
13205 396	th Ed. 01-DEC-10	Last LNM: 40/12	NAD 83	to 40-30-08.142N	45/12
13205 390 ChartTitle: Block Isl	h Ed. 01-DEC-10 and Sound and Approach	nes			
13205 390 ChartTitle: Block Isl	th Ed. 01-DEC-10	nes		.	
13205 390 ChartTitle: Block Isl	th Ed. 01-DEC-10 land Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu	nes DUND AND APPROACHE			
13205 390 ChartTitle: Block Isl Main Panel	th Ed. 01-DEC-10 land Sound and Approach 2150 BLOCK ISLAND SC	nes DUND AND APPROACHE		CGD01	45/12
13205 396 ChartTitle: Block Isl Main Panel CHANGE	th Ed. 01-DEC-10 and Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell.	nes DUND AND APPROACHE 10y 4	ES. Page/Side: N/A	CGD01	45/12 072-08-21.245W
13205 399 ChartTitle: Block Isl Main Panel CHANGE	th Ed. 01-DEC-10 and Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell.	DUND AND APPROACHE BOY 4 Last LNM: 30/12	ES. Page/Side: N/A	CGD01	45/12
13205 399 ChartTitle: Block Isl Main Panel CHANGE 13211 160 ChartTitle: North Sh	th Ed. 01-DEC-10 land Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell. th Ed. 01-MAR-11 lore of Long Island Sound	DUND AND APPROACHE 100y 4 Last LNM: 30/12 I Niantic Bay and Vicinit	ES. Page/Side: N/A NAD 83	CGD01 at 41-15-34.173N	45/12 072-08-21.245W
13205 399 ChartTitle: Block Isl Main Panel CHANGE 13211 160 ChartTitle: North Sh	th Ed. 01-DEC-10 and Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell.	DUND AND APPROACHE 100y 4 Last LNM: 30/12 I Niantic Bay and Vicinit	ES. Page/Side: N/A NAD 83	CGD01 at 41-15-34.173N	45/12 072-08-21.245W
13205 399 ChartTitle: Block Isl Main Panel CHANGE 13211 160 ChartTitle: North Sh	th Ed. 01-DEC-10 land Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell. th Ed. 01-MAR-11 lore of Long Island Sound 2146 NORTH SHORE LO Bartlett Reef Lighted Bu	DUND AND APPROACHE BOY 4 Last LNM: 30/12 I Niantic Bay and Vicinit	ES. Page/Side: N/A NAD 83	CGD01 at 41-15-34.173N	45/12 072-08-21.245W
13205 399 ChartTitle: Block Isl Main Panel CHANGE 13211 160 ChartTitle: North Sh Main Panel	ch Ed. 01-DEC-10 land Sound and Approach 2150 BLOCK ISLAND SO Bartlett Reef Lighted Bu Remove bell. Ch Ed. 01-MAR-11 lore of Long Island Sound 2146 NORTH SHORE LO	DUND AND APPROACHE BOY 4 Last LNM: 30/12 I Niantic Bay and Vicinit	ES. Page/Side: N/A NAD 83	CGD01 at 41-15-34.173N 7. Page/Side: N/A CGD01	45/12 072-08-21.245W 45/12

13212 39th Ed. 01-JUN-10 Last LNM: 39/12 NAD 83 45/12

ChartTitle: Approaches to New London Harbor

Main Panel 2145 APPROACHES TO NEW LONDON HARBOR. Page/Side: N/A

CGD01
CHANGE Bartlett Reef Lighted Buoy 4 at 41-15-34.173N

Last LNM: 36/12

Remove bell.

39th Ed.

NAD 83

ChartTitle: Cape Cod Bay

13246

Main Panel 2098 CAPE COD BAY MA. Page/Side: N/A

01-OCT-10

CGD01

RELOCATE Plymouth Bay Channel Lighted Buoy 5 from 41-59-41.238N 070-36-40.759W

to 41-59-41.490N 070-36-53.436W

072-08-21.245W

45/12

13253 20th Ed. 01-JUL-10 Last LNM: 44/12 NAD 83 45/12

ChartTitle: Harbors of Plymouth, Kingston and Duxbury; Green Harbor

CHART PLYMOUTH, KINGSTON AND DUXBURY HARBORS. Page/Side: N/A

CGD01

RELOCATE Plymouth Bay Channel Lighted Buoy 5 from 41-59-41.238N 070-36-40.759W to 41-59-41.490N 070-36-53.436W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) Project Date Ref. LNM

None

Advance Notice(s)

None

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

ME and NH-CAPE NEDDICK HARBOR TO ISLES OF SHOALS-LITTLE HARBOR

The Coast Guard is considering making the following changes to Aids to Navigation to this waterway:

CHANGE the following aids nominal range to 4NM;

Jaffrey Point Light 4 (LLNR 8785)

This proposal would incorporate the Light Emitting Diode (LED) technology.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 9 November 2012 to complete the process. Refer to Project No. 01-12-145. In addition to the address listed on the front cover, e-mail can be sent to: Jack.J.McLaughlin@uscg.mil and faxes to (617) 223-8291.

Charts: 13274 13278 13286 LNM: 43/12

ME-DAMARISCOTTA, SHEEPSCOT AND KENNEBEC RIVERS-KENNEBEC RIVER

The Coast Guard is considering making the following changes to Aids to Navigation to this waterway:

CHANGE the following aids nominal range to 4NM

Fort Popham Light (LLNR 6050)

This proposal would incorporate the Light Emitting Diode (LED) technology.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 16 November 2012 to complete the process. Refer to Project No. 01-12-147. In addition to the address listed on the front cover, e-mail can be sent to: Jack.J.McLaughlin@uscg.mil and faxes to (617) 223-8291.

Charts: 13288 13293 13295 LNM: 44/12

ME-MUSCONGUS BAY-ST GEORGE RIVER

The Coast Guard is considering making the following changes to Aids to Navigation to this waterway:

CHANGE the following aids nominal range to 4NM

St. George River Light 21 (LLNR 8785)

This proposal would incorporate the Light Emitting Diode (LED) technology.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 16 November 2012 to complete the process. Refer to Project No. 01-12-146. In addition to the address listed on the front cover, e-mail can be sent to: Jack.J.McLaughlin@uscg.mil and faxes to (617) 223-8291.

Chart 13301 LNM: 44/12

NY-HUDSON AND EAST RIVERS-EAST RIVER MAIN CHANNEL

The Coast Guard is considering making the following change to Aids to Navigation:

CHANGE East River Deep Water Range Front Light (LLNR 27340) to a single point PEL light with a red, white and green sector. DISESTABLISH East River Deep Water Rear Range (LLNR 27345).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 23 November 2012 to complete the process. Refer to Project No. 01-12-129. In addition to the address listed on the front cover, e-mail can be sent to: Jack.J.McLaughlin@uscg.mil and faxes to (617) 223-8291.

Charts: 12327 12334 12335 LNM: 41/12

NY-EAST RIVER

The Coast Guard proposes to establish a permanent security zone on the waters of the East River and Bronx Kill, in the vicinity of Randalls and Wards Islands, New York; revise the description of the Wall Street Heliport security zone on the East River, New York; and clarify the enforcement times and locations of the security zones that are located near the United Nations Headquarters in Manhattan, New York, as set forth in 33 CFR 165.164(a)(4) and (a)(5). This action is necessary to protect visiting dignitaries and the Port of New York/New Jersey against terrorism, sabotage or other subversive acts and incidents of a similar nature during the dignitaries' visit to New York City. The zones are intended to restrict vessels from a portion of the East River and Bronx Kill when public officials are scheduled to arrive and depart the area. Persons or vessels would not be allowed to enter these security zones without permission from the Captain of the Port New York (COTP) or the COTP's designated on-scene representative.

DATES: Comments and related material must be received by the Coast Guard on or before November 13, 2012. Requests for public meetings must be received by the Coast Guard on or before October 2, 2012.

The Notice of Proposed Rulemaking is available at http://homeport.uscg.mil/newyork > Waterways Management > Advisory Notices.

Charts: 12335 12339 LNM: 37/12

NY/NJ-ARTHUR KILL

The US Coast Guard promulgated a temporary interim rule amending its prior temporary interim rule establishing a regulated navigation area (RNA) on navigable waters of the Arthur Kill in New York and New Jersey. The first temporary interim rule was prohibited vessels from approaching closer than 150 feet from all US Army Corps of Engineers (USACE) drilling and blasting equipment and extended through April 1, 2014. This second temporary interim rule allows the Coast Guard to suspend enforcement of some RNA requirements when they are found to be impracticable and unnecessary. The amendments come into effect immediately. Comments on the amendments should be submitted by April 1, 2014. 77 Fed. Reg. 1023 (January 9, 2012) http://www.gpo.gov/fdsys/pkg/FR-2012-01-09/pdf/2012-108.pdf.

LNM: 02/12

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

MA – NANTUCKET SOUND AND APPROACHES – EEL POND INLET – Bridge Construction & Scheduled Bridge Openings
Work is underway at the Water Street Bridge across the Eel Pond Inlet to repair storm damage from Hurricane Sandy and will continue through 15

MA - NANTUCKET SOUND AND APPROACHES - EEL POND INLET - Bridge Construction & Scheduled Bridge Openings

December 2012. The bridge operating machinery was submerged under water during the recent hurricane and must be totally replaced. As a result, the bridge can only be operated manually. The owner of the bridge, the Town of Falmouth plans to provide bridge opening at scheduled times upon request. Requests for bridge openings may be made by calling Mr. Peter McConarty, Town of Falmouth Department of Public Works, at 508-457-2543 x3101 or 774-353-6947. Questions regarding this bridge and any other waterway issues may be directed to Mr. Edward G. LeBlanc at US Coast Guard Sector Southeastern New England at 401-435-2351, cell 401- 580 8747 Fax 401-435-2399. Mariners are also advised to monitor Marine Safety Information Broadcasts for the latest safety related information.

Chart 13237 LNM: 45/12

MA-SALEM

Dredging is being done at Salem Wharf until approximately February 15, 2013. The hours of operation are 7 days week, 24 hours a day. On scene is a dredge, plant, dump scow & push boat.

NJ-NAVESINK RIVER

The Coast Guard has received a rpt of an submerged 26ft pleasure craft in the Navesink River 100 yds west of the Oceanic Bridge. All vsls are requested to proceed with caution when transiting the area.

LNM: 45/12

NY-BRONX

Vibratory core samples will be taken in the Bronx River and Hunts Point from November 26 - December 24, 2012. The hours of operation will be 7 days a week from 6:00 am - 5:00 pm. On scene will be the barge R/V CANDU that will be monitoring VHF-FM channels 13 & 16.

LNM: 45/12

NY-SLEEPY HOLLOW

Dredging is being down in Sleepy Hollow until approximately December 30, 2012. The hours of operation are Monday - Friday, 8:00 am - 6:30 pm. On scene is the Weeks 500, 534 and tug JOE P

LNM: 45/12

NY/NJ-NEW YORK HARBOR

Due to recent weather activity the following bridges throughout Sector New York are out of service.

Gowanus Canal -

Ninth Street Bridge, mile 1.5

Third Street Bridge, mile 1.8

Union Street Bridge, mile 2.1

Carroll Street Bridge, mile 2.0 Hackensack River -

Hack-Freight Bridge, mile 3.1

Penn Main Portal RR Bridge, mile 5.0

Erie Swing Bridge, mile 5.4

Passaic River -

Market Street Bridge, mile 14.7

Raritan River -

Raritan River Draw Bridge, mile 0.5

Harlem River -

Spuyten Duyvil Bridge, mile 7.9

Jamaica Bay -

Beach Channel RR Bridge, mile 6.7

Newtown Creek -

Greenpoint Bridge, mile 1.3

The bridges are expected to be out of service until further notice.

LNM: 45/12

NH-HAMPTON & SEABROOK HARBOR

Dredging will be done in Hapmton & Seabrook Harbor from November 14, 2010 - February 10, 2013. The hours of operation will be 7 days a week, 24 hours a day. On scene is the dredge JENNI LEA II & workboats ANN KAY & Jr. that will be monitoring VHF-FM channels 13 & 16. Submerged and floating pipeline

associated with dredging operation will be visibly lighted and marked according to Coast Guard regulations. Submerged pipeline will be positioned in the vicinity of Hampton Harbor, Inlet traversing southerly along Seabrook and northerly to Hampton. Mariners are urged to transit at the slowest safe speed to minimize

wake, and proceed with caution after passing arrangements have been made.

LNM: 42/12

NJ-BAYONNE

Dredging will be done @ at IMTT Bayonne (Pier A) from November 12 - 29, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge DELAWARE BAY & MARY ALICE, tug PAUL ANDREW, launch MATTHEW SCOTT and scows WITTE 3001, 3002 & 3003.

NJ-BAYONNE

Dredges & tug will be monitoring VHF-FM channel 78, and USCG VTS 13 & 14

LNM: 44/12

CT-STRATFORD

Dredging is being done in the Housatonic River until approximately November 27, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene is dredge CURRITUCK.

LNM: 43/12

MA-NEWBURYPORT

Repairs to the South Jetty in Newburyport are being done until March 2013. The hours of operation are Monday - Friday, 7:00 am - 3:30 pm. On scene is an excavator, loader & dump trucks.

LNM: 43/12

MA-SALEM AND LYNN HARBORS

Construction of new aids to navigation in the vicinity of Salem Sound will be done from October 26, 2012 for approximately 6 weeks. A barge will be utilized at the following locations through the construction phase. Whaleback Rock, Brimbles Rock, Hardy Rock, Roaring Bull, Satan Rock and Sauli Rock. Mariners are urged to use extreme caution while operating in and around these areas. (SEE ENCLOSURE FOR MORE SPECIFIC INFORMATION)

LNM: 43/12

MA-MARTHA'S VINEYARD/NANTUCKET, MUSKEGET CHANNEL

Recent soundings by Coast Guard vessels in the vicinity of the southern entrance to Muskeget Channel show observed water depths that are significantly shallower than charted depths. The National Oceanic and Atmospheric Administration (NOAA) will confirm these soundings during its next regularly scheduled survey of Muskeget Channel. Mariners are urged to consider these observed depths and use particular caution when navigating in the vicinity of the southern entrance to Muskeget Channel.

Chart 13237

CT-PATCHOGUE RIVER CHANNEL

Dredging is being done in the Patchogue River until approximately December 11, 2012. The hours of operation are 7 days a week, 24 hours a day. On scene is dredge #389, tug OCEAN KING & tender TWISTAH that is monitoring VHF-FM channel 7.

LNM: 41/12

NJ- HUDSON RIVER-EDGEWATER (REVISED 41/12)

Trevcon Construction will be removing a temporary cofferdam from the installation of a power cable. The work will be conducted in the vicinity of 40-48-35.3"N, 073-58-52.2"W, west of Anchorage Ground No. 19W, in charted shoal water. Work hours are Mon-Sat from 0500-1800 from Oct 8 to Dec 31, 2012. A 140' x 50' crane barge and 90' x 30' material scow will be on scene. The cofferdam will extend above the mud line until its removal.

Chart 12341 LNM: 41/12

NY-ROCKAWAY INLET

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (pa) 40-34-26"N, 073-54-10"W about 640 yards northwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270). A 30 inch diameter submerged pipeline will be installed between the barge and Plumb Beach. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Plumb Beach Channel. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350 LNM: 41/12

RI-ALLEN HARBOR

Dredging will be done in Allen Harbor from October 15 - November 30, 2012. The hours of operation will be 7 days a week from 5:00 am - 10:00 pm. On scene will be dredge WILEY, Scow 1501, tug CO, push boat BONNIE & a skiff. The WILEY will be monitoring VHF-FM channel 16 & 18. Mariners are urged to use extreme caution in the area. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 41/12

RI-NORTH KINGSTON

Dredging will be done in the Port of Davisville from October 15 - November 30, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene will be Dredge 53 & LAYLA RENEE, scows GL-63 & GL-64, tug TRIDENT and survey vessel MIAMI RIVER. The dredge will be monitoring VHF-FM channels 16 & 13. Mariners are urged to use extreme caution in the area. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 40/12

NY-HUDSON RIVER-NORTH GERMANTOWN REACH

Dutra Dredging is conducting maintenance dredging operations of the North Germantown Reach on the Hudson River in the vicinity of New Baltimore, NY on a 24-hour / 7 days per week basis from Oct 2, 2012 to Dec 2, 2012. The Dredge Columbia and a mooring barge will be on scene. Additional vessels may be used as necessary.

NY-HUDSON RIVER-NORTH GERMANTOWN REACH

Chart 12347 LNM: 40/12

NY-HUDSON RIVER-PIER 92

Construction operations will re-commence in the Hudson River approximately 400 feet northwest of Pier 92. Trevcon Construction will have one $140' \times 50'$ crane barge spudded down and one $90' \times 30'$ material barge on site from approximately Oct 9 to Nov 16, 2012. Work hours are Mon-Sat, 0500-1800. During this time previously installed power cables will be located, sheeting and guide piles will be removed and the cofferdam will be backfilled. During non working hours, the unmanned construction platform will remain on site. The crane barge will not move on demand. Each

vessel transiting in the vicinity of the work area is requested to do so at reduced speed to maintain maneuverability while minimizing the effects of wake and surge. Mariners are requested to contact the barge on Channel 13 to make any necessary passing arrangements. One emergency tug

Chart 12341 LNM: 40/12

NY-MORICHES BAY

Dredging is being done on the entire length of the Forge River from 7 October - 15 December 15, 2012. The hours of operations will be 7 days a week, 24 hours a day. Oh scene will be dredge Scrod, tugs IKE, MIKE & NIXON and a barge that will be monitoring VHF-FM channel 65.

LNM: 40/12

NY-ROCKAWAY INLET

Cashman Dredging is conducting maintenance dredging operations in the Rockaway Inlet Entrance Channel in the vicinity of Rockaway Inlet Buoy 5 (LLNR 34225) and Rockaway Inlet Buoy 7 (LLNR 34230) on a 24-hour/7 days per week basis from Oct 3, 2012 to Jan 29, 2013. The Dredge Atchafalaya and Crew Launch Cape Elizabeth will be on scene. Additional vessels may be used as necessary. Rockaway Inlet will not be closed to navigation and the dredge will move within five minutes of notification from the passing vessel.

Chart 12350 LNM: 40/12

NJ/NY-ARTHUR KILL-HOWLAND HOOK

Dredging will be occurring in the Arthur Kill in the vicinity if Howland Hook from approximately September 24, 2012 through November 19, 2012. During this time there will be non-federal buoys marking the approximate channel edge and center line in the vicinity of the dredges. These buoys will be relocated frequently to mark the limits of the work areas to ensure safe navigation through and around these areas. Mariners are advised to exercise extreme caution while navigating this area.

LNM: 39/12

CT- GROTON

Hydraulic dredging will be conducted within the Groton Naval Submarine Base beginning on 10 October until approximately 10 December. The hours of operation will be from 6:00 AM to 6:00 PM. There will be two 40 x 120 deck barges on scene, and will be monitoring VHF-FM channel 6.

Chart 13213 LNM: 38/12

NY-NEWTOWN CREEK (REVISED 43/12)

Sea Engineering will be servicing five current meters monthly through the end of November 2012 in Newtown Creek. Work hours are 0800-1700. Each current meter is 18 inches tall and will sit on the channel bottom. The vessel will be on site for approximately 30 minutes at each location. The JOHN M (26′ x 8.4′) will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to servicing each current meter. Other Miller's Launch vessels may be used as necessary. No operations will be authorized if visibility is less than one nautical mile. Sea Engineering's point of contact is Mr. Frank Spada at 805.637.5514 or the JOHN M on VHF CH 13. Vessels with concerns about the location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338 LNM: 38/12

MA-BUZZARDS BAY-NEW BEDFORD HURRICANE BARRIER

Maintenance and repairs at the New Bedford Hurricane Barrier are being done to approximately Thursday, December 20th. The hours of operation are 7 a.m. to 5 p.m. One work barge is located on the west side of the hurricane barrier in approx 60ft of the channel. Mariners may encounter minor delays while transiting through the bridge and are urged to exercise extreme caution while transiting the area. Point of contact can be reached on VHF channel 13 and 16 during working hours.

LNM: 3712

ME-PENOBSCOT RIVER-BUCKSPORT

The Coast Guard has established a regulated navigation area 300 yards to the north and south of the Waldo-Hancock Bridge demolition zone between Prospect and Verona. This area encompasses a 300 yard radius around position 44°33′38″N, 068°48′05″W. All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barges and construction equipment may present. This regulated navigation area is in effect until June 30, 2013.

LNM: 36/12

NJ-ELIZABETH

Repairs to piles, deck & beams are being done to berths 50 - 98 until approximately June 25, 2013. The hours of operation are Monday - Friday, 6:00 am - 6:00 pm. On scene is a barge & crane and divers.

LNM: 35/12

NJ-NEWARK

Repairs to piles under berths 16, 18, 20, 22 & 24 will be done from September 4 - December 30, 2012. The hours of operations are Monday -

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NJ-NEWARK

Friday, 6:00 am - 6:00 pm. On scene will be divers and a rescue skiff.

LNM: 35/12

NY-EAST RIVER-MANHATTAN

Piling repairs to the FDR drive will be conducted between East 38th and 42nd Streets through Nov 28, 2012. Work hours are Mon-Fri, 0600-1800. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), and four hopper barges with a beam up to 50 feet will be on scene. The vessels will extend about 40 yards from the Manhattan shoreline. No vessels are authorized on site during the United Nations General Assembly.

Chart 12335 LNM: 35/12

NJ-JERSEY CITY

Rehabilitation to the Holland Tunnel will be done from August 27 - December 31, 2012. The work will be dome on the North side of Pier 9 on the East end of the tunnel. The hours of operation are Monday - Friday, 7:00 am - 5:00 pm. On scene are 2 barges, the BILL & AF MARRESSE.

LNM: 34/12

NY-WALLABOUT BASIN (REVISED 34/12)

Installation is scheduled for a small-scale oyster nursery in Wallabout Basin in the Brooklyn Navy Yard at approximately 40-42-14"N, 073-58-5"W until approximately Oct. 30, 2015. The site is in the inland-most part of Wallabout Channel, 0.35 miles inland from the seaward face of the Navy Yard's northernmost pier. The nursery will comprise a floating longline and a series of oyster trays hanging from it in the water column. The two ends of the longline will be located at approximately 40-42-17"N, 73-58-09"W and 40-42-13"N, 73-58-03"W. The longline will be 600 feet long, suspended in the water column 2 ft. below the surface, and marked on either end by small plastic buoys. Approximately 200 oyster cages, each 2x7 ft., will hang from the longline. Each cage will be marked by a 2-ft. plastic float.

Chart 12335 LNM: 24/12

NY-PLATTSBURGH-CUMBERLAND HEAD

A new ferry slip is being built at Cumberland Head until approximately 30 November 2012. The hours of operation are Monday - Friday, 6:00 am - 6:00 pm. On scene are 2 barges & a tug boat that is monitoring VHF-FM channel 16. Underwater hammers will be utilized as a means of non-explosive rock excavation and removal. Mariners are requested to proceed with caution when transiting the area.

LNM: 32/12

NY-HUDSON RIVER-NEWBURGH

On August 20, 2012, Clarkson University will be installing a water monitoring sensor on the river bed in position 41-30-43.2N, 074-00-10.8W. The sensor will be housed in an aluminum mount 48" in diameter and 12" high. This project will be in place until December 31, 2014. Mariners are urged to use caution while transiting this area. Project POC is William Kirkey at (315)-261-2171.

LNM: 32/12

NY-LONG ISLAND SOUND

The Coast Guard is establishing temporary special local regulations and safety zones for marine events on the navigable waters within the Captain of the Port (COTP) Sector Long Island Sound zone for regattas, fireworks displays and swim events. This rule is effective from August 6, 2012 until November 11, 2012. This rule will be enforced during the specific dates and time listed in TABLE 1 and 2 to 33 CFR 165.T01–0111. 77 Fed. Reg. 39633 http://www.gpo.gov/fdsys/pkg/FR-2012-07-05/pdf/2012-16296.pdf (July 5, 2012).

Chart 12363 LNM: 29/12

NY-EAST RIVER-FLUSHING BAY-LA GUARDIA AIRPORT

The Chappy Corporation will have three floating work platforms anchored east of the approach light pier security zone in Flushing Bay and west of Anchorage Ground Number 10 through November 16, 2012. Work hours are 24 / 7.

LNM: 28/12

MA-NANTUCKET SOUND-Cape Wind Survey Activities, Horseshoe Shoals, July to November 2012

Between early July to early November, 2012, survey activities in support of the Cape Wind Energy Project will be conducted within the area on and around Horseshoe Shoal in Nantucket Sound that has been identified as the proposed location for the Cape Wind Energy Project (see the graphic below). Survey activities may be conducted continuously, 24 hours per day, seven days per week (weather dependent.) Survey activities may include a 39 foot vessel with a towed array of data gathering instrumentation as well as stationary work platforms obtaining shallow vibracore samples, cone penetrometer tests (CPTs) and deep borings to provide data necessary to support the final design of monopile foundations for the proposed wind turbine structures. The stationary activities will take place at the proposed turbine locations. A maximum of three (3) different work platforms (multi-point anchored vessels) will be in use within the project area along with up to two (2) attendant tugs. All vessels and the work platforms will be monitoring VHF-FM channel 16.

The survey contractor is Fugro Atlantic of Norfolk, Virginia, which will have a local field office in West Dennis, MA.

The Cape Wind Energy Project contact for survey operations is:

Jack Arruda

Phone: 617-904-3100 xt. 113 Mobile: (508) 942-4078 Email: jarruda@emienergy.com

Mariners are requested to remain clear of all work platforms and attendant tugs while conducting survey activities in Nantucket Sound, and otherwise use extreme caution when navigating in the vicinity of Horseshoe Shoal.

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MA-NANTUCKET SOUND-Cape Wind Survey Activities, Horseshoe Shoals, July to November 2012

Chart 13237 LNM: 27/12

NJ-HACKENSACK RIVER, EAST OF THE FEDERAL CHANNEL, BETWEEN DROYERS PT & THE LINCOLN HGHWY 1 & 9 BRIDGE

Dredging is being done on the Hackensack River until 31 December 2012. The hours of operation are 24 hours a day, 6 days a week with Saturdays as a possible make up day. On scene are 2 barges with hydraulic excavators, 6 debris barges, a sand spreader barge & support equipment that is monitoring VHF-FM channels 13 & 16.

LNM: 27/12

MA-BOSTON INNER HARBOR

RDA Construction will be installing pilings on the South Side of the Little Mystic Channel in Boston Harbor at Lon. 42-22.44"N, Lat. 71-03.00"W on or about 9 July to approximately 9 November 2012. Equipment on site will be a crane barge on spuds with a material barge secured alongside. Operations will be carried out between 5:00 a.m. to 7:00 p.m. hours depending on tide height. Mariners are advised to keep a sharp lookout when transiting the area and to maintain no wake speed in the interest of personnel safety. RDA's point of contact is Richard Gundersen at 617-913-2278 or 781-401-2500

Chart 13272 LNM: 26/12

NY-EAST RIVER-MANHATTAN

Pile repairs to the FDR drive will be conducted near East 15th to East 18th Streets through May 31, 2013. Work hours are Mon-Fri, 7:00 AM - 6:00 PM. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), ML 2001 (150'x35' dredge scow) and one deck barge (110' x 35') will be on scene.

Chart 12335 LNM: 26/12

ME-EASTPORT-COBSCOOK BAY (REVISED 25/12)

An underwater turbine has been established in position 44-54.36N 067-02.45W. On scene is the Capt E. Mariners are advised to exercise caution when transiting this area. Charts have been marked with the following:

SEE NOTE: Vessels entering and departing Cobscook Bay, Maine should exercise caution in the area of an underwater turbine located in position 44-54.36"N 67-02.45"W. All vessels and persons are advised to avoid anchoring, diving, dredging, dumping, fishing, trawling, laying cable, or conducting salvage operations in this area.

Chart 13396 LNM: 25/12

NY-ROCKAWAY INLET

Caldwell Marine will be installing a concrete sewer pipe and conducting dive operations on the charted sewer outfall and pipeline between Rockaway Inlet Buoy 13 (LLNR 34255) and Sheepshead Bay Approach LB 4 (LLNR 34345). Work hours are Mon-Fri, 6:00 am - 7:00 pm, Jul 1, 2012 – Feb 1, 2013. Hughes Barges 860, 853, 180, CMI Barge 395, CMI small vessels Little Lexy, Austin, Little Johnny, Patty C, and skiffs will be on scene. Work vessels will be moored southwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270) during this time.

Chart 12350 LNM: 25/12

MA-BOSTON HARBOR

The Coast Guard has received reports of periodic GPS reception problems occurring east of Boston Harbor in the vicinity of Boston Lighted Whistle Buoy B. Vessels experiencing this problem have witnessed reception problems on single and multiple GPS units. A low level interference source has been detected on the L1 GPS frequency (1575.42 Mhz) in the vicinity of Boston Harbor. Mariners experiencing reception issues on their GPS receivers are requested to contact the Coast Guard Navigation Center at (703) 313-5900 or via email at tis-pf-nisws@uscg.mil with the model of the affected unit, the duration of the reception issue, and the position the interference was first noticed and when the problem was corrected. Mariners are urged to use caution while transiting the area.

Chart 13270 LNM: 21/12

MA-EAST FALMOUTH

The Coast Guard has received a report of shoaling in the Eel River at (PA) 41-33.30N 070-32.88 W. The depth is 2.5 ft at low water. The shoal is marked with a temporary hazard buoy. Mariners are requested to proceed with caution while transiting the area.

LNM: 21/12

NY-UPPER NEW YORK BAY-GOVERNORS ISLAND-LIMA PIER

D'Onofrio General Contractors will have the SEI 52 Crane Barge (120'x60') about 40 feet from the shoreline south of the Lima Pier on Governors Island from June 1 to Nov 30, 2012. Work hours are Mon-Fri from 7:00 AM -4:00 PM. A material barge will be alongside to offload fill material for a future park. A gangway will extend from the barge to shore. Containment boom will be deployed from the vessels to the Governors Island shoreline.

Chart 12334 LNM: 21/12

NY-NEWTOWN CREEK-WATER SAMPLING

Anchor QEA and Millers Launch will be taking water samples in Newtown Creek and tributaries monthly from May 7, 2012 to Jan 13, 2013. Work hours are the first full week of each month, Monday to Sunday, 8:00 AM -5:00 PM. In case of scheduling conflicts the sampling work will be conducted the second full week of the month. Each sample will be taken from the DONNA M or the JOHN M (25.5' x 8.5'). Each sample is expected to take one hour to complete. The vessel can move within 15 minutes to not impede commercial navigation with notice via CH 13. The DONNA M and JOHN M will notify Vessel Traffic Service New York (VTSNY) on CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Gabe Bolin at 603.809.6101,

NY-NEWTOWN CREEK-WATER SAMPLING

the DONNA M, and JOHN M on CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscq.mil.

Chart 12338 LNM: 19/12

ME-AUGUSTA MEMORIAL BRIDGE-KENNEBEC RIVER-Bridge Vertical Clearance Reduction

Blasting and painting are currently underway on the Augusta Memorial Bridge (Route: 100/201/202) in Augusta, Maine. A work platform and containment structure will be located under the bridge reducing the vertical clearance by 5 feet. The work platform will be in place from April 30, 2012 through November 23, 2012. Working hours run Monday through Saturday from 6:00 AM to 7:00 PM. Mariners should exercise caution while transiting the bridge.

Chart 13297 LNM: 18/12

NY-JAMAICA BAY (REVISED 13/12)

On August 23, 2010, Biohabitats Inc. deployed 12 oyster reef balls in the vicinity of Gerritsen Beach in position 40-35-23N, 073-54-43W. The oyster reef balls are underwater on the ocean bed and outside of the navigable channel. The balls are made of concrete and are 1.5 feet x 1 foot. Biohabitats Inc. also deployed an oyster reef bed in the vicinity of Conchs Hole point in position 40-36-09N, 073-47-23W. The oyster reef bed will be out of the navigable channel and is 10 feet x 15 feet. The oyster reef bed will be visible above the water line by 2 feet. The reefs will not be marked with buoys. These reefs will be in place until April 2014 POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-FRESH CREEK (REVISED 13/12)

In May 2011, Biohabitats Inc. installed 3 ribbed mussels attached to wire mesh and cargo nets in the vicinity of Fresh Creek in positions: 40-38-39.9N, 073-53-10.9W; 40-39-39.6N, 073-53-11.5W; 40-38-40.3N, 073-53-10.5W. These ribbed mussels are mounted to either side of the channel by posts which will be exposed above the surface at Mean High Water. There is a 55' clearing across in the center of the channel to allow for vessel traffic. These ribbed mussels will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-BEACH CHANNEL TO BLACK WALL CHANNEL

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (PA) 40-35-5.29"N, 073-51-09.94"W about 320 yards northeast of Beach Channel Buoy 2 (LLNR 34395). A 30 inch diameter submerged pipeline will be installed between the barge and Yellow Bar Hassock, Black Wall Marsh, and Rulers Bar. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline (800'x61') will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Runway Channel between The Raunt Channel Buoy 5 (LLNR 34645) and The Raunt Channel Buoy 6 (LLNR 34650). The top of the 30 inch pipeline will be at approximately 10 feet MLLW. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350 LNM: 13/12

ME/NH-PISCATAQUA RIVER

The Coast Guard has established a regulated navigation area 300 yards to the east and west of the Memorial Bridge construction zone between Portsmouth, NH and Kittery, ME. This area encompasses a 300 yard radius around position 43-04'46"N 070-45'10"W in the vicinity of the Memorial Bridge construction zone.

All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barge and construction equipment is present on both sides of the navigation channel. This regulated navigation area is in effect until 31 December 2013.

Chart 13283 LNM: 07/12

NY-ROCKAWAY BEACH (REVISED)

On May 10, 2010, Stony Brook University will be installing 25 research buoys in the vicinity of Rockaway Beach, NY. The coordinates for the corner points of the box they will be within are NE 40-34-26N, 073-49-14W; SE 40-33-33N, 073-48-35W; NW 40-33-20N, 073-52-24W; SW 40-32-24N, 073-51-53W. These buoys are 8" x 14" in size, made of plastic and will be unlit. In addition, 5 additional research buoys will be added outside of the mentioned box in positions 40-32-38.1N, 073-49-38.0W; 40-32-09.2N, 073-49-21.2W; 40-31-40.1N, 073-49-05.0N; 40-31-11.3N, 073-48-48.8W; 40-30-42.5N, 073-48-31.3W. These 5 buoys will be marked as the other buoys and in addition the will have radar reflective high flyers attached. This project will be in place until June 30, 2014. POC for this project is Mr. Keith Dunton at 631-632-3137.

Chart 12350 LNM: 05/12

MA-GLOUCESTER

The Coast Guard has received a report of shoaling in the Annisquam River. The aids to navigation have been relocated to best mark the channel and mariners are advised to proceed with caution.

Chart 13281 LNM: 41/11

MA-BOURNE-CAPE COD CANAL

Effectively immediately the controlling depth of the Cape Cod Canal is reduced to 30 feet MLLW due to sand shoaling that has developed in several locations. The locations of known shoal areas include: vicinity of canal station 455 at the eastern end of Hog Island Channel, vicinity of canal station 155 just west of the Sagamore Bridge, canal station 35 and canal station 05 at the east end breakwater. Vessels drawing greater than 26 feet should consult well in advance with the Marine Controller on duty.

Chart 13236 LNM: 39/11

NY- HARLEM RIVER

John Picone Inc. will be rehabbing an existing bulkhead and installing new steel sheeting along the Manhattan shoreline between the 145th Street and Macombs Dam bridges from Sep 15, 2011 to Sep 15, 2013. Work hours are Mon-Sat from 7:00 am - 4:00 pm. A Hughes Brothers crane barge (180' x 54') on 2 spuds and the Tampico 180 materials barge will be on scene and abreast. The materials barge can moved with two hours notice by contacting Mr. James Flinn at 516.250.5671.

Chart 12342 LNM: 36/11

NY-LONG ISLAND-JONES BEACH INLET

The Coast Guard has received a report of shoaling in Jones Inlet in the vicinity of Jones Inlet Buoy 3 (LLNR 30920), Jones Inlet Buoy 4 (LLNR 30925), and Jones Inlet Buoy 5 (LLNR 30930). All mariners are advised to transit the area with caution as unexpected shoaling may be present.

Chart 12352 LNM: 23/11

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND

The Coast Guard has received reports of recent shoaling formed in the vicinity of the Merrimack River Entrance.

This danger is in addition to the previously charted shoaling areas just inside the North Jetty and to the north of the Federal Navigation Channel between the Merrimack Entrance Lighted Bell Buoy 2 (LLNR 8995) and the Merrimack North Jetty Light 4 (LLNR 9006). Mariners are advised to use caution while transiting the area, especially during extreme ebb tides. Mariners are also advised to remain inside the marked federal navigational channel at all times when transiting the Merrimack River Entrance.

Chart 13282 LNM: 21/11

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of buoy 18 and in the vicinity of buoys 26, 27, 28 and 29. All mariners are advised to proceed with caution when transiting the area as unexpected shoaling may be present.

Chart 12352 LNM: 16/11

NY-BELLPORT BAY

The Coast Guard has received a report of a sunken vessel in (PA) 40-44-20.100N, 072-55-14.520W. Mariners are requested to proceed with caution while transiting the area.

Chart 12352 LNM: 15/11

MA - PAMET HARBOR, TRURO - SEVERE SHOALING

Severe shoaling has been detected at the entrance to Pamet Harbor, Truro, MA, including shoaling within the entrance channel. Mariners are urged to use extreme caution when navigating in the vicinity of the entrance to Pamet Harbor. Additionally, mariners should avoid this area at low tide, and attempt to navigate the Pamet Harbor entrance channel only within three hours before or after high tide.

Chart 13249 LNM: 06/11

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

Severe shoaling has been identified along the east side of the channel in Montauk Inlet. Two temporary buoys have been positioned within the inlet to mark the existing 12 foot curve caused by the shoaling. Deep draft mariners are urged to use extreme caution while navigating the area and vessels of shallower drafts should be vigilant and exercise their rules of the road responsibilities regarding the limited navigational ability of larger vessels which can only navigate safely within the very narrow channel near the shoaling.

Chart 12358 LNM: 06/11

MA-MARSHFIELD

Green Harbor Entrance channel has sustained significant shoaling from the 2011 storms. Mariners are advised to use caution while transiting the area. Depths at low tide can be as shallow as 3.5 feet, in the "Narrows" portion of the Federal Channel. Mariners should not attempt to transit the area until 2 hours into the flood tide cycle.

Chart 13253 LNM: 01/11

MA-CHATHAM HARBOR

Mariners are advised that the Chatham Bar may have shifted, and are urged to use extreme caution when transiting the area.

Chart 13248 LNM: 45/10

MA-NUMMET CHANNEL (REVISED)

The Coast Guard has received a report of shoaling in the vicinity of The Nummet Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.

LNM: 38/10

ME-CAMDEN

The Coast Guard has received a report of shoaling near Barred Islands, west of North Haven at 44-14.127N, 068-48.385W. The charted depth is listed at 13 ft and the shoaling depth at 2.5 ft. Mariners are advised to transit the area with extreme caution.

Chart 13309 LNM: 32/10

MA-MARSHFIELD-SCITUATE-NEW INLET

Shoaling has been reported from the North River Junction Buoy towards South River Buoy 2 (LLNR 12360). This area is reported as approximately 3.5 feet during low tide. Mariners are advised to use caution while transiting the area, especially during extreme ebb tides.

Chart 13267 LNM: 19/10

NJ/NY-PORT OF NY/NJ HARBOR DEEPENING PROJECT

The Arthur Kill, Kill Van Kull, Newark Bay, Ambrose, Anchorage and Port Jersey Channels are undergoing extensive long-term dredging through 2014. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information regarding Aids to Navigation, dredging operations, and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or 718-354-4088. Additional information is also available at http://homeport.uscq.mil/newvork > Waterways Management.

Chart 12327 LNM: 21/10

RI-NARRAGANSETT BAY-ALLEN HARBOR

Severe shoaling has been reported in a portion of the entrance channel to Allen Harbor, North Kingstown, affords only four feet of clearance at low tide. Mariners are advised to use caution when transiting this area.

Chart 13221 LNM: 22/10

CT-LONG ISLAND SOUND-CLINTON HARBOR

The Coast Guard has received a report of severe shoaling in the marked channel in the entrance to Clinton Harbor. All mariners are requested to use caution while transiting the area.

Chart 12372 LNM: 21/09

MA-BEVERLY HARBOR-BASS RIVER

Severe shoaling has been reported on the Bass River from the Hall-Whitaker Bridge up to the Bass Haven Yacht Club. Mariners are advised to use caution while transiting the area

Chart 13276 LNM: 22/09

MA-NEW BEDFORD HARBOR (REVISED)

A submerged dredge pipeline is installed on the river bottom along the northwestern portion of the upper New Bedford Harbor until 30 November 2012. The pipeline originates at position 41-38-45.01N, 070-55-17.03W and extends through positions 41-38-45.66N, 070-55-13.9W; 41-38-55.0N, 070-5-11.03W; 41-39-00.03N, 070-55-10.06W; and 41-39-06.29N, 070-55-08.03W to the western abutment of the I-195 Bridge. Mariners are urged to use extreme caution in this area.

The location of the submerged pipeline is indicated with lighted obstruction buoys marked "Danger Submerged Pipeline." The submerged pipeline is an 18" diameter HDPE pipe anchored to the river bottom at regular intervals.

Chart 13236 LNM: 05/09

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

The Coast Guard has received a report of severe shoaling in the State Boat Channel in the vicinity of State Boat Channel Buoys 86 (LLNR 31470), 87 (LLNR 31475), 88 (LLNR 31480) and 89 (LLNR 31485). Mariners should expect single boat transits through this area and are encouraged to coordinate transits with other mariners. All mariners are requested transit the area with caution.

LNM: 19/09

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information								
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
12565	Plymouth Bay Channel Lighted Buoy 5	41-59-41.490N 070-36-53.436W	Fl G 2.5s		4	Green.		45/12
21335	Great Reef Lighted Buoy 28 Marks south edge of reef.	* 41-02-23.820N 073-25-28.020W	FIR 6s		4	Red.		45/12
30925	Jones Inlet Lighted Buoy 4	40-34-43.166N 073-34-37.419W	QR		3	* Red.		45/12

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

	1011 1111 110111 1101 10011	•	•					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	
34815	Ambrose Channel Lighted	40-30-08.142N	Fl G 4s		4	Green.		45/12
	Buoy 7	073-57-32.157W						
		*						
35095	Sandy Hook Channel	40-27-17.733N	Fl R 2.5s		3	Red.		45/12
	Lighted Buoy 2	073-56-10.905W						
	*							
36670	MAURER NORTH RANGE	40-32-02.640N	F G			KRW on orange pole.	Private aid.	45/12
	REAR LIGHT	074-15-18.060W						
	120 yards, 230° from							
	front light.							
						*		
37208	Claremont Terminal	40-40-44.094N	FIR 6s		3	Red.		45/12
	Channel Lighted Buoy 8	074-03-54.994W						
						*		

ENCLOSURES

ENCLOSURE

Aids to navigation construction

LNM: 43/12

ENCLOSURE

MA-Nantucket Sound-Cape Wind Survey

Chart 12327 LNM: 27/12

ENCLOSURE

NY/CT/RI - BLOCK ISLAND SOUND - EASTERN AND WESTERN LONG ISLAND SOUND-NOAA Hydrographic Survey Operations

LNM: 17/12

ENCLOSURE

Marine events

ENCLOSURE

Bridge section

D. B. Abel Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District

BRIDGE SECTION

COAST GUARD HAS GRANTED APPROVAL FOR THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/ WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF.DATE
Metro North (Peck) RR Bridge/Pequonnock River	0.3	117.219	Temporary Deviation	07/09/1210/31/12
Atlantic Beach Bridge/Reynolds Channel	0.4	117.799	Temporary Deviation	04/23/12 05/15/13
Route 1 Bridge/Mystic River	2.8	117.211	Temporary Deviation	11/01/1204/15/13
Route 35 Bridge/Cheesequake Creek	0.0	117.709	Temporary Deviation	12/01/1203/31/13

MAINE - CASCO BAY - ORR'S ISLAND APPROACH - WILLS GUT - Bridge Construction - Construction is underway for the replacement of the Harpswell-Bailey Island Bridge at mile 0.0 across Wills Gut at Harpswell, Maine. Work barges will be located in the main channel constructing the bridge support piers. Partially constructed bridge piers will be marked with red lights. Mariners are advised to exercise extreme caution while transiting the area. Chart 13290 LNM 45/12 (CGD1)

MAINE – PORTSMOUTH TO DOVER AND EXITER – YORK HARBOR - YORK RIVER – <u>Bridge Construction</u> – Construction of the new Sewall's Bridge, mile 1.6, across the York River at York, Maine will commence **September 1, 2012** and continue through **November 2013**. A 45' x 120' barge will be located at various positions during the old bridge demolition and new bridge construction. The main channel will remain open to navigation. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13285 LNM 45/12 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – LITTLE BAY – <u>Bridge Construction</u> – New bridge construction of the Little Bay Bridge across Little Bay between Newington and Dover, mile 0.1, shall commence on **October 1, 2010** and continue through **July 31, 2013**. Work includes construction of two temporary work trestles extending 600 feet from the temporary stone causeway on each end of the new bridge. The work trestles will be lighted with constant burning red lights at 100 foot intervals. A 200 foot navigation channel will be maintained at all times for marine traffic. Working hours will

Chart 13285 LNM 45/12 (CGD1)

MASSACHUETTS – BUZZARDS BAY - COHASSET NARROWS – <u>Bridge Construction</u> – Bridge construction to replace the Route 6 highway bridge at mile 0.6 across Cohasset Narrows at Bourne is underway and will continue through **October 2014**. A 90' x 38' crane barge will be located at the bridge at all times. One half of the 55 foot main channel will be open to navigation at all times. Working hours will be 7 a.m. to 4 p.m. Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13218 LNM 42/15 (CGD1)

MASSACHUSETTS – CAPE COD BAY – CAPE COD CANAL – <u>Bridge Construction</u> – Bridge rehabilitation at the Sagamore Bridge, mile 5.2, across the Cape Cod Canal at Sagamore, Massachusetts, is underway and continue through **December 19, 2012.** A work platform will be located under the bridge reducing the vertical clearance by 5 feet. Working hours will be 20 hours a day Monday through Saturday. Mariners should exercise caution while transiting the bridge.

Chart 13246 LNM 45/12 (CGD1)

MASSACHUSETTS – MARTHAS VINEYARD TO BLOCK ISLAND – ACUSHNET RIVER – <u>Bridge Construction</u> – Bridge rehabilitation construction at the New Bedford Fairhaven (Route 6) Bridge, mile 0.0, across the Acushnet River between New Bedford and Fairhaven, Massachusetts will commence on **July 5, 2011** and continue through **August 31, 2013**. Two work floats 20° x 40° will be located under the west, center and east bridge spans from **January 1, 2012** through **August 31, 2013**. No work will be performed on the swing span or in the main navigation channel. Mariners should exercise caution while transiting the area.

Chart 13218 LNM 45/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – <u>Bridge Construction</u> – New bridge construction of the Route 97 & 113 (Bates) Bridge across the Merrimack River at mile 16.5, between Groveland and Haverhill will commence on **November 15, 2010** and continue through **February 28, 2014.** Turbidity curtains and cofferdams will be located at various positions in the waterway. The main navigation channel will remain open to vessel traffic during the boating season from **April 15 to November 15** each construction year. During the winter months the channel may be blocked at various times. Vessel transits can be coordinated by calling Cianbro Corporation at 978-241-9168. Mariners should exercise caution while transiting the work area. Chart 13282 LNM 42/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction — Major bridge rehabilitation construction is underway and will continue through July 15, 2013 at the Rocks Village Bridge (East Main St & Bridge St) at mile 12.6, across the Merrimack River between Haverhill and West Newbury. A 38' x 125' barge and work platform will be located across the navigable channel on the Haverhill side of the swing bridge. Mariners will be required to transit through the West Newbury navigable channel only. The swing span will be locked in the full open position from 7 a.m. on **July 12, 2012** through **April 30, 2013.** Working hours will be 7 a.m. to 4 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.

Chart 13282 LNM 45/12 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHELSEA RIVER – <u>Bridge Construction & Channel Closure</u> – Construction of the new Chelsea Street Bridge, mile 1.2, across the Chelsea River between Chelsea and East Boston, Massachusetts is ongoing and will continue through **2012**. Mariners and Chelsea Construction while transiting the area.

Chart 13272 LNM 45/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – BELLE ISLE INLET – <u>Bridge Construction</u> – Bridge construction for the replacement of the Saratoga Street Bridge, mile 0.1, across the Belle Isle Inlet between East Boston and Winthrop, Massachusetts, will commence on **May 23, 2011** and continue through

March 2013. Mariners should exercise caution while transiting the area. Chart 13270 LNM 45/12 (CGD1)

45/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - MYSTIC RIVER - <u>Bridge Construction & Vertical Clearance Reduction</u> - Bridge painting is underway at the Tobin Memorial Bridge, mile 0.1, across the Mystic River between Boston and Chelsea, Massachusetts. A paint containment platform will reduce vertical clearance by 2 feet under the bridge across the main shipping channel from **September 1, 2012** through **January 2014**. Working hours will be 7 a.m. to 7 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area. Chart 13272 LNM 45/12 (CGD1)

MASSACHUETTS – BOSTON HARBOR – NEPONSET RIVER – <u>Vertical Clearance Reduction</u> – Bridge rehabilitation at the Neponset River Route 3A highway bridge, across the Neponset River, mile 1.5, between Boston and Quincy, Massachusetts, is underway and will continue through **March 2013**. A waste containment platform is suspended under the entire bridge reducing the vertical clearance by approximately 5 feet. Mariners should exercise caution while transiting the area.

Chart 13270 LNM 45/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – <u>Bridge Closure</u> – Bridge rehabilitation construction at the General Edwards (Rt-1A) Highway Bridge at mile 1.7, across the Saugus River between Lynn and Revere, Massachusetts, is ongoing and continue through April 24, 2013. Work platforms will be located around the four granite bridge towers. The work platforms will not encroach into the navigable channel. Temporary work platforms will also be located under the bridge between the approach spans (outside the navigable channel) and will reduce the vertical clearance under the approach spans by five feet. A 50' x 24' work barge and a work float 8' x 10' will be located at various locations outside the navigable channel. The District Commander, First Coast Guard District, has approved a temporary deviation from the drawbridge operation regulations that allows the General Edwards Bridge to remain in the closed position from **September 4, 2012** through **February 27, 2013**. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners may call the Massachusetts DOT Highway Operations Center at 1-800-227-0608 for project updates. Mariners should exercise caution while transiting the area. Chart 13275 LNM 45/12 (CGDI)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – <u>Bridge Demolition</u> – Some support piers and fender system from the previously removed General Electric Pipeline Bridge, mile 2.3, across the Saugus River at Lynn, Massachusetts remain in the waterway. These remaining structures are tentatively scheduled to be removed in **late 2012**. Mariners are advised to use caution while transiting the 60 foot channel between the bridge fenders at the former bridge site.

Chart 13275 LNM 45/12 (CGD1)

MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER – <u>Bridge Construction</u> – Bridge construction continues at the new Brightman Street highway bridge, mile 2.1, across the Taunton River between Somerset and Fall River, Massachusetts. Mariners are advised to monitor VHF channel 22 for the latest bridge operational status and safety related information or Mr. David Schill (860)519-7234. Working hours will be from 6 a.m. to 6 p.m., Monday through Saturday. Mariners should use caution when navigating in the vicinity of the bridge.

Chart 13221 LNN 45/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – EAST PASSAGE – <u>Vertical reduction</u> – Bridge painting operations and repairs will is ongoing and will continue through **June 30, 2013**, at the Newport Pell Bridge, mile 4.0, across Narragansett Bay East Passage at Newport, Rhode Island. A containment platform will reduce the vertical clearance under the bridge by approximately 4 feet. Two work barges 60' x 140" will be located under the bridge on the west side intermediate spans but not in the navigation channel. Additionally, a tug and 50' x 30' barge will be located on the north side but not in navigation channel. Working hours are Monday through Saturday 6 a.m. through 10 p.m. Mariners are requested to reduce speed through the bridge construction area and should also exercise caution while transiting the area.

Chart 13221 LNM 45/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – PAWTUCKET RIVER - <u>Bridge Construction</u> – Bridge construction is underway and continues through March 22, 2013, at the Pawtucket Bridge, mile 4.7, across the Pawtucket/Seekonk River at Pawtucket, Rhode Island. A 40' x 110' work barge and two 20' x 40' work barges will be at various locations at the bridge work site at all times. The Resident Engineer for RIDOT is Mr. James Primeau who can be reached at 401-305-3725, x 213. Mariners should exercise caution while transiting the area. Chart 13221 LNM 45/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – <u>Bridge Construction</u> – Construction is underway at the I-195 Washington Bridge, mile 0.6, across the Seekonk River between Providence and East Providence, Rhode Island and will continue through **June 30, 2014**. A 26 x 65 work barge will be located at various locations throughout the construction project. The work barge may encroach into the main navigation at various times but not more than 60 feet of the 100 foot channel. The barge will move upon request by calling Cardi Corporation, Mr. Keith Catanzaro, at 401-623-7240. A temporary work trestle will be constructed under the intermediate bridge spans but not across the main channel to facilitate construction. The work trestle will be lighted with constantly burning red lights. Mariners are requested to exercise caution while transiting the work zone and to reduce speed to 5 knots to minimize wake.

Chart 13221 LNM 45/12 (CGD1)

CONNECTICUT – FISHERS ISLAND SOUND – MYSTIC RIVER – Notice of Temporary Deviation from Regulations – The commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 1 Bridge across Mystic River, mile 2.8, at Mystic, Connecticut. Under this temporary deviation, the bridge may remain in the closed position from November 1, 2012 through April 15, 2013. Mariners are advised to plan accordingly.

Chart 13214 LNM 45/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NIANTIC RIVER – <u>Bridge Replacement</u> – Replacement of the Amtrak RR Bridge across Niantic River at mile 0.0 is in progress. Barges are operating in and out of the navigable channel during work hours. First Coast Guard District has established a Regulated Navigation Area (RNA) for the entire construction period. Mariners can obtain information regarding channel closures through Broadcast Notice to Mariners, Marine Safety Information Bulletin and Amtrak website. This project is to be completed by **May 2013**. Mariners are advised to transit the area with extreme caution and plan accordingly.

Charts 13211 LNM 45/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – DUCK ISLAND TO MADISON REEF – CLINTON HARBOR - HAMMONASSET RIVER – Painting and Steel Repairs – Phase I of the painting and steel repairs to the Route 1 Bridge, mile 2.4 across Hammonasset River will commence on

April 1, 2013 through **November 30, 2013**. There will be temporary platform installed under the bridge and will reduce the vertical clearance by 5 feet. Phase II of the repairs will start on **April 1, 2014** and to be completed by **August 1, 2014**. Mariners are advised to transit the area with caution. Chart 12374 LNM 45/12 (CGD1)

CONNECTICUT - LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR - HOUSATONIC RIVER - Bridge

Replacement – Construction to the I-95 Bridge at mile 3.9 across Housatonic River between Milford and Stratford, Connecticut is in progress. There will not be any obstruction in the navigation channel at any times. All barges will be operating outside the navigation channel. An overhead structural steel erection operation will start on **August 13, 2012** through **September 13, 2012** between 11 p.m. and 5 a.m. Mariners can contact the contractor via marine radio VHF-FM CH 13 or call (312) 395-2792 or 813-376-6295 to ask for the status of the operation. This project is to be completed in **2014**. Mariners are advised to use caution when transiting the area.

Chart 12370 LNM 45/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – <u>Channel Restrictions</u> – Replacement of the I-95 Bridge, mile 0.1, across Quinnipiac River is in progress through **December 2013**. There will be barges operating in the navigation channel for the demolition of the existing NB Bridge. Temporary shielding will be installed under the existing NB Bridge and will reduce the vertical clearance by 7 feet below the low steel. The barges and temporary shielding are authorized from **September 4, 2012** through **December 31, 2012**. Mariners are advised to transit the area with extreme caution and reduce wake. Chart 12371 LNM 45/12 (CGD1)

MARINE SAFETY INFORMATION BULLETIN (BULLETIN NO: 09-12)

SUBJECT: NIANTIC RAILROAD BRIDGE CONSTRUCTION

Attn: Maritime Industry Partners

In April 2010, Amtrak and their contract company, Cianbro / Middlsex VII, began a three year construction project to replace the current Niantic Railroad Bridge that crosses the Niantic Bay in the Town of Niantic, CT.

The Coast Guard has authorized four waterway closure periods in Niantic Bay to facilitate demolition operations on the existing bridge. During the enforcement periods, no person or vessel may enter into, transit through, moor, or anchor within the Regulated Navigation Area (RNA) without the permission of the Captain of the Port. This action is necessary to provide for safety of life on the navigable waters while construction crews prepare the construction site and commence demolition operations of the existing bridge. Additionally, the Coast Guard has authorized continuous partial waterway restrictions through March 2013 as operations require large machinery to be in place days or nights. During partial waterway restriction periods, the existing channel width (45ft.) will be maintained. The goal of this work is to have the Niantic Bridge replacement operations completed by April 20, 2013. For a printout of the schedule visit the Amtrak website: https://amtrak-niantic.ursokr.com/niantic.pdf

The Coast Guard will enforce the Niantic Railroad Bridge Construction, Regulated Navigation Area (RNA) located on the Niantic River on the following dates and times:

(1) Planned waterway closure periods:

From To Date Time Date Time October 3 10:00 p.m. October 4 6 a.m. 10:00 p.m. October 4 October 5 6 a.m. October 29 10:00 p.m. October 30 6 a.m. October 30 10:00 p.m. October 31 6 a.m.

(2) Partial waterway closure periods: Continuous day or nights (October 2012 – March 2013)

Mariners are advised to exercise caution when transiting in the vicinity of Niantic Bay and plan accordingly. As boaters approach the channel and railroad bridge during non-closure periods, visibility may be reduced due to large machinery in the area. The location of the barge and barge crane may impact the currents as mariners pass under the bridge. To ensure safe navigation, it is recommended that boaters:

- Review and follow all Inland Rules of the Road, particularly the rules concerning narrow channels, conduct of vessels in meeting situations, and responsibilities between vessels.
- 2) Monitor Channel 13 while transiting the area. Use this channel to make a call out before you approach the bridge to determine if any other vessels are nearby and make passing arrangements with fellow mariners.
- 3) Proceed through the construction area at a safe speed and report any hazardous conditions to the Coast Guard on Channel 16.

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR – QUINNIPIAC RIVER – Painting and Steel Repairs – Phase I of the painting and steel repairs to the I-91 Bridge, mile 2.0 across Quinnipiac River will commence on April 1, 2013 through November 30, 2013. There will not be any obstruction in the navigation channel. Phase II of the repairs will start on April 1, 2014 and to be completed by August 1, 2014. Mariners are advised to transit the area with caution.

Chart 12371 LNM 45/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – <u>Steel Repairs</u> – Phase I of the steel repairs at the Walk RR Bridge across Norwalk River at mile 0.1 will commence on **September 17, 2012.** There will not any obstructions in the navigation channel. Hours of operations are from Monday to Friday between 0800 and 1500 and from Saturday to Sunday between 0700 and 1700. Phase I of the repairs will be completed by **December 14, 2012.** Phase II of the repairs will be commenced on **April 1, 2013** and completed by **October 31, 2013**. Chart 12368 LNM 45/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Fender Repairs – Repairs to the fender are underway at the Bruckner Expressway/Unionport Bridge across Westchester Creek at mile 1.7 and will continue through November 30, 2012. A 30ft by 90ft work barge will be operating IVO the bridge between 0600 and 1500 daily. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16. At night the barge will be moored NW of the bridge and will encroach approximately 5 feet into the navigation channel. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET - HEMPSTEAD BAY - REYNOLDS CHANNEL - Bridge Rehabilitation -

Rehabilitation to Atlantic Beach Bridge across Reynolds Channel, mile 0.4, at Lawrence, New York is in progress. Temporary work platforms will be installed under the flanking spans and will remain until completion of the project. A 40ft barge will be operating in the navigation channel and will remain in the channel after working hours. Mariners requiring full horizontal clearance through the navigation channel can contact the contactor at 516-779-2395 via marine radio VHF-FM CH 13/16 48 hour in advance. This project is to be completed by July 27, 2013. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 45/12 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET - HEMPSTEAD BAY - REYNOLDS CHANNEL - Interim Rule with

Request for Comments - The Coast Guard is temporarily changing the drawbridge operating regulations governing the operation of the Atlantic Beach Bridge, mile 0.4, across Reynolds Channel at Lawrence, New York. This interim rule is necessary to facilitate major bridge rehabilitation at the Atlantic Beach Bridge.

Under this temporary change, the Atlantic Beach Bridge may operate as follows:

- April 23, 2012 through September 30, 2012, Monday through Friday
 - 6 a.m. through 8 p.m. the bridge may operate a single span on signal, every two hours, on the even hour.
 - 8 p.m. through 6 a.m. the bridge may operate a single span on signal.
- April 23, 2012 through September 30, 2012 weekends and holidays
 - Friday 8 p.m. through Monday 6 a.m. the bridge shall open fully (both leaves) on signal, every hour on the hour.
- July 23, 2012 through July 30, 2012
 - the bridge may remain in the closed position between 12 a.m. and 5 a.m., daily
- October 1, 2012 through May 15, 2013
 - at all times the bridge shall open both spans for commercial vessels after at least a 48 hour notice is given by calling the number posted at the bridge.
 - 8 p.m. through 6 a.m. the bridge may operate a single span on signal
 - the bridge need operate a single span on signal, only at 6 a.m., 12 noon, 4 p.m. and 8 p.m.

This interim rule is effective on April 23, 2012. Comments and related material must reach the Coast Guard on or before May 15, 2013. You may submit comments identified by docket number USCG-2012-0144 using any one of the following methods: (1) Federal Rulemaking Portal: http://www.regulations gov. (2) Fax: 202-493-2251. (3) Mail: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001. (4) Hand Delivery: Same as mail address above, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

Mariners are advised to exercise caution when transiting the area and plan accordingly.

Chart 12352 LNM 45/12 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET - SLOOP CHANNEL - Bridge Replacement - Phase IV of the bridge construction at the Wantagh State Parkway Bridge across Sloop Channel, mile 15.4, at Jones Beach, New York will commence on or about October 1, 2011. A 30ft barge will be operating in the navigation channel during working hours (0700 and 1530 weekdays). The width of the navigation channel will not be reduced by more than 36 ft at any time due to barges placement and the operation of the drawbridge will not be affected. At times crane, drilling and driving equipment, and pile barges will be blocking the side channels. Four temporary 36" breasting piles will be installed and marked with constant burning white lights in the side channels for barge mooring. Mariners requiring full horizontal clearance through the navigation channel can contact the contactor during working hours at 516-779-2395/516-826-1050 or via marine radio VHF-FM CH 13/16 three hour in advance. This project is to be completed by December 31, 2012. Mariners are advised to use the main navigation channel and exercise extreme caution when transiting the area. Chart 12352 LNM 45/12 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET - SLOOP CHANNEL - Notice of Temporary Deviation from Regulations -The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4 at Jones Beach, New York. Under this temporary deviation, in effect from October 8, 2012 through November 16, 2012, the bridge shall operate as follows: The draw shall open on signal after at least a half-hour advance hour notice is given by calling the number posted at the bridge except from 7:30 a.m. through 12 noon and from 12:15 p.m. through 5 p.m., Monday through Friday, the draw need not open for the passage of vessel traffic. From 7:30 a.m. through 8:30 p.m. on Saturday, Sunday and Federal holidays the draw shall open every hour on the half-hour provided at least a half-hour advance notice is given by calling the number posted at the bridge. Mariners are advised to plan their transits accordingly Chart 12352 LNM 45/12 (CGD1)

NEW YORK - SHINNECOCK LIGHT TO FIRE ISLAND LIGHT - MORICHES BAY - ASPATUCK CREEK - Bridge Painting - Painting to the Turkey Bridge across Aspatuck Creek at mile 0.2 is in progress. A containment system and a floating platform will be used. This project is to be completed by December 1, 2012. Mariners are advised to exercise caution when transiting the area. Chart 12353 LNM 45/12 (CGD1)

NEW YORK - SHELTER ISLAND SOUND - PECONIC BAYS - SHINNECOCK CANAL - Bridge Rehabilitation - Rehabilitation to the Long Island Railroad Bridge across Shinnecock Canal at mile 0.4, is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 2 feet will be installed and will remain in place until October 31, 2012. The entire project will be completed by December 31, 2012. Mariners are advised to exercise caution when transiting the area. Chart 12358 LNM 45/12 (CGD1)

NEW YORK - JAMAICA BAY AND ROCKAWAY INLET - NORTH CHANNEL - FRESH CREEK - Bridge Replacement/Channel Closure -Replacement of the Shore Parkway Bridge across Fresh Creek at mile 0.4 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 15ft horizontal clearance will be free of obstruction at all times. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. Captain of the port has authorized the channel closure of the Fresh Creek from 5 a.m. Sunday, April 1, 2012 through 11:59 p.m. on Thursday, January 31, 2013. This project is scheduled to be completed by December 31, 2013. Mariners are advised to plan ahead and transit the area with extreme caution. Chart 13250 LNM 45/12 (CGD1)

NEW YORK - JAMAICA BAY AND ROCKAWAY INLET - PAERDEGAT BASIN - Bridge Replacement - Replacement of the Shore Parkway Bridge across Paerdegat Basin at mile 0.2 is in progress. Once the temporary trestles are built, a minimum of 50ft horizontal clearance will available through the navigation channel. Barges are operating in and out of the navigable channel during construction. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. This project is scheduled to be completed by December 31, 2013. Mariners are advised to plan ahead and transit the area with extreme caution.

Chart 13250 LNM 45/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – <u>Substructure Repairs</u> – Repairs to the Cross Bay Blvd Bridge across Jamaica Bay at mile 6.0 is in progress. A Hughes barge #26 measuring 50ft by 110ft will be operating in the navigation channel and will not reduce the horizontal clearance by more than 50 ft at any times. This project is to be completed by **December 30, 2012**. Mariners are advised to exercise caution when transiting the area.

Chart 12350 LNM 45/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – <u>Bridge Inspections</u> – Diving and superstructure bridge inspections at the Marine Parkway and Cross Bay Blvd Bridges across Jamaica Bay at mile 3.0 and 6.0 respectively are in progress through **October 31, 2012.** Hours of operation are from 0700 to 1600, weekdays. A 40ft by 40ft barge with 80ft manlift or a 24ft dive boat will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 45/12 (CGD1)

NEW YORK-NEW YORK HARBOR -EAST RIVER-NEWTOWN CREEK-HARLEM RIVER -Bridge Closures — To accommodate the New York City Marathon, the following bridges will not open for marine traffic on Sunday 4 November 2012 as follows:

- 1. Pulaski Bridge across Newtown Creek − 0830 to 1500
- 2. Willis Ave. Bridge across Harlem River − 1000 to 1700
- 3. Madison Ave. Bridge across Harlem River 1000 to 1700

Mariners are advised to plan accordingly.

Chart 12327 LNM 42/12 (CGD1)

NEW YORK-NEW YORK HARBOR –EAST RIVER - HARLEM RIVER – Biennial Bridge Inspection — Inspections of the Triboro VL Bridge across Harlem River, mile 1.3 will commence on or about **July 9, 2012.** This inspection will be completed by **25 October 2012.** A tug boat a barge and a dive boat will be operating IVO of the bridge piers. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 45/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Bridge Replacement - Replacement of the new truss swing span for the for Willis Avenue Bridge across the Harlem River at mile 1.5, is in progress. Bridge is operational; however, work will require periodic, alternating, half channel closures. Signs posted on the up and downstream sides of the bridge will indicate the open and closed channels. Two work barges and several vessels will be moored at the Manhattan side of Harlem River between the Willis Avenue and Third Avenue Bridges. Work barges will also be moored downstream of the bridge along the Bronx side draw. At times intermittent short term channel closures might occur; for up to date information concerning restrictions/closures contact the contractor at 908-305-4088. Hours of operation are between 0700 and 1700, Mondays to Fridays. This project is expected to be completed by the end of 2012. Beginning 4-16-12 through 4/19/12 Kiewit/Weeks KW 11 Barge will be partially blocking the Bronx Channel of the Harlem River reducing the horizontal clearance to approx. 79 feet. Tug F. Dawson is on site at all times and actively monitoring channel 65 for marine traffic and can clear the channel within 10 minutes. More information will be published as received. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.

Chart 12342 LNM 45/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Fender Repair - Repair to the fender system of the Broadway Vertical Lift Bridge across Harlem River, mile 6.8 is in progress. Hours of operation are from 0600 to 1400, daily, Mondays through Fridays. Barges measuring 40 X 120, 30ft X 90ft and a safety boat will be operating in and around the bridge piers. After work hours the barge/floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by the end of **December 2012**. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area. Chart 12342 LNM 45/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Bridge Rehabilitation – Rehabilitation of the Henry Hudson Bridge across Harlem River at mile 7.2 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 2feet under the bridge has been installed to prevent debris from falling into the waterway. This project is expected to be completed by end of **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area. Chart 12342 LNM 45/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - <u>Bridge Rehabilitation</u> - Rehabilitation of the Alexander Hamilton Bridge across Harlem River at mile 4.5 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 3ft. under the bridge has been installed to prevent debris from falling into the waterway. A small safety Boat (skiff) will be operating under the bridge. This project is expected to be completed by **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area.

Chart 12342 LNM 45/12 (CGD1)

NEW YORK – NEW YORK HARBOR - EAST RIVER – <u>Bridge Painting/Scaffolding</u> – Painting of Throgs Neck Bridge across East River at mile 15.8 is in progress. Scaffolding installed under the bridge reduces vertical clearance by approximately 3 feet. Scaffolding will remain under the bridge through mid **2013.** In addition, a tug and barge measuring an 82 ft by 37ft and 110ft by 34ft barge are operating outside the channel. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12339 LNM 45/12 (CGD1)

NEW YORK-NEW YORK HARBOR – EAST RIVER – <u>Bridge Rehabilitation</u>-Rehabilitation of cables and suspenders at the Manhattan Bridge across the East River at mile 1.1 is in progress. Contractor is installing a60 ft X 9 ft scaffolding under the span reducing the available vertical clearance by approx. 3 feet. This project is expected to be completed by the end of **2013.** Mariners are advised to exercise caution when transiting the area.

NEW YORK-NEW YORK HARBOR –EAST RIVER –Bridge Painting & Rehabilitation —Painting/approach rehabilitation of the Brooklyn Bridge across the East River, mile 0.8, is in progress. Contractor has installed scaffolding from the Manhattan side through mid-channel. Scaffolding reduces the available vertical clearance under the bridge by approx. 6 feet. The scaffolding will be marked by three red lights, one at each end of the scaffolding and one at the center. The remainder of the channel between mid-channel and the Brooklyn side will provide full vertical clearance and is clear of any obstructions, however, at times the movable platforms will be in use and occupy part of the Brooklyn half channel, the traveller platform can be move for passage of large vessels, with a one hour advance notice. Contact Coast Guard Vessel Traffic Service at 718-354-4088, for information if the movable traveller is in use. This project is expected to be completed by end of 2014. Mariners are advised to exercise caution when transiting the area and large vessels are reminded to transit the Brooklyn half of the channel. Chart 12335 LNM 45/12 (CGD1)

NEW YORK – NEW YORK HARBOR – UPPER BAY – BAY RIDGE CHANNEL – GOWANUS CANAL – Component Bridge Rehabilitation – Rehabilitation to the Carroll Street Bridge across Gowanus Canal at mile 2.0 will commence on or about October 1, 2012. Most of the repairs are done on land except for the fender repairs. A 15ft work boat will be operating IVO the bridge during work hours and will remain under the bridge after work hours. Hours of operation are from 0700 to 1600. This project is to be completed by December 31, 2012. Mariners are advised to exercise caution when transiting the area

Chart 12327 LNM 45/12 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Vertical Clearance Reduction — Deck replacement at the Tappan Zee Bridge across the Hudson River at mile 27.7 is ongoing. Scaffolding which reduces the available vertical clearance by approx. 5ft will be installed under the bridge; however, a 200ft wide horizontal opening which provides a minimum vertical clearance of 138ft will be maintained at all times through the main channel for passage of large vessels. The 200ft opening will be marked by two green lights on both the up and downstream sides of the bridge. Floating work equipment will be operating in and around the channel. The resident engineer or contractor is equipped with a VHF-FM marine radio and is monitoring channel 13/16 during hours of operation. This project is to be completed by **December 2012**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12343 LNM 45/12 (CGD1)

NEW YORK – HUDSON RIVER – UPPER HUDSON RIVER – Bridge Rehabilitation & Painting — Bridge rehabilitation and painting at the Dunn Memorial Bridge across the Hudson River at mile 145.4 is in progress. Hours of operation are 0700 to 1730, Mondays through Fridays. Intermittent hot work will be conducted at times. Welding and hotworks will cease upon approach of a vessel and will not start again until the vessel is past the bridge. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 42/12 (CGD1)

NEW YORK – HUDSON RIVER – UPPER HUDSON RIVER – <u>Bridge Painting</u> – Painting of the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about 11 June 2012. A safety boat will be stationed behind the bridge piers, outside the navigable channel. Hours of operation will be 0700 to 1900, Monday through Saturday. This project is expected to be completed by end of 2014. The main channel will not be affected by this bridge painting project. Mariners are advised to reduce wake and exercise extreme caution when transiting the area. Chart 12347 LNM 45/12 (CGD1)

NEW YORK – HUDSON RIVER – <u>Vertical Clearance Reduction</u> – Emergency repairs to the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about the end of **October** and continue through the end of **December 2012**. Scaffolding measuring 8ft X 20ft will be suspended from the bridge and moving at various locations to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 5ft and will be marked by synchronized quick flashing red lights on all four corners. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12347 LNM 45/12(CGD1)

NEW YORK – HUDSON RIVER – <u>Bridge Deck Replacement & Misc. Pier Repairs</u>—Bridge deck replacement and miscellaneous pier repairs will commence on or about **27 August 2012** at the Rte. 378 (Troy-Menands) Bridge across the Hudson River at mile 150.2. Work scaffolding will be installed under the bridge approach spans, reducing the vertical clearance by four feet. All work will be conducted outside the navigable channel and will have minimal effect on navigation All floating equipment will be operating under the bridge outside the navigational channel. Hours of operation are 0700 to 1700, daily. This project is expected to be completed by end of **July 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 45/12(CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–Deck rehabilitation of the New Jersey Turnpike Bridge across Newark Bay, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Scaffolding measuring 8 ft X 16ft will be suspended from the bridge at various to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 3ft and will be marked by synchronized quick flashing red lights on all four corners. / Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – KILL VAN KULL – <u>Bridge Painting</u>. Painting of the arch on the New York side of the Bayonne Bridge across the Kill Van Kull at mile 1.5 is in progress. There will be no reduction in vertical clearance during the bridge painting project and navigation will not be affected. Hours of operation are from 0600 to 1500, Mondays through Saturdays. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Bridge Painting</u> — Maintenance - painting of the Outerbridge Crossing Bridge across Arthur Kill at mile 2.0 is in progress. Bridge painting project will not affect navigation. Mariners are advised to exercise caution when transiting the area.

Chart 12333 LNM 45/12 (CGD1)

NEW JERSEY-PASSAIC AND HACKENSACK RIVERS – HACKENSACK RIVER- <u>Bridge Replacement</u> - Work to replace the old Court Street Bridge across Hackensack River at mile 16.2 is in progress. Work barges and safety boat are operating in the waterway. During the demolition of the old swing span, at times one draw will be blocked by barges and on draw will be open for navigation. All floating equipments will be moored behind the fender

system outside the navigable channel, after work hours. More information will be published as received. This project is expected to be completed by the end of **2012**. Mariners are advised to exercise extreme caution when transiting the area. Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER – Rehabilitation of the Eastbound and Westbound Route 3 Bridges across Hackensack River at mile 8.8 and 8.9, respectively, is in progress. Hours of operation are from 0700 to 1530. Floating equipment will be operating in and around the piers during rehabilitation. This project is expected to be completed by end of **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–HACKENSACK RIVER - PASSAIC RIVER – <u>Bridge</u>

<u>Replacement</u> – Replacement of the Route 3 Bridge across Passaic River at mile 11.8 is in progress. A temporary access roadway will be installed at both east and west bridge approaches; however, the main navigational channel will be maintained at all times and will not be affected by this work. Contractor will install turbidity barriers around the perimeter of the project. The barriers will be anchored to prevent movement of the barrier and interference with navigation. An 18ft boat will be utilized to install the barriers. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Deck rehabilitation of the New Jersey Turnpike Bridge across Hackensack River, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Floating equipment will be operating in and around the piers during rehabilitation. After work hours floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by mid 2012. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY-NEWYORK HARBOR – NEWARK BAY- HACKENSACK RIVER-New Bridge Construction – Replacement of the Whitt-Penn Bridge across the Hackensack River at mile 3.1 is in progress. Floating work equipments are operating in and around the piers outside the navigable channel, but at times might be partially restricting the channel. Mariners who require the full horizontal clearance are strongly advised to contact Whitt-Penn Bridge landline 201-795-0631or 973-589-5143 at least 12 hours in advance during the week day transit and 48 hours advance notice on weekend transit to alert the contractor to clear the channel for vessels transit. Mariners are advised to exercise extreme caution when transiting the area. Chart 12337 LNM 45/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – <u>Bridge Rehabilitation</u> – Substructure and superstructure repairs to the Garden State Parkway (NB & SB) Bridges at mile 1.0 across Cheesequake Creek will commence on or about **August 19, 2012**. A 24ft by 48ft and a 20ft by 48ft barges will be operating in the navigation channel. One half of the navigation channel will be available at all times. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13 or call (347) 386-3904. This project is to be completed by **December 31, 2012**. Mariners are advised to use caution when transiting the area. Chart 12327 LNM 45/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY – CHEESEQUAKE CREEK -Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge, mile 0.0, across Cheesequake Creek at Morgan, New Jersey. This deviation allows the bridge to remain in the closed position for four months effective **December 1, 2012** through **March 31, 2013**. The deviation is necessary to perform structural and electrical rehabilitation. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 45/12 (CGD1

NEW JERSEY – RARITAN BAY – MATAWAN CREEK – <u>Bridge Rehabilitation</u> - Superstructure and substructure rehabilitation to the Garden State Parkway Bridge across Matawan Creek, mile 1.6 is in progress. Repairs to the bridge's substructure will require cofferdam installation around Pier 1 reducing horizontal clearance by approx. 5 feet. A 26ft crew boat, 30ft skiff and a 10ft X 30ft work pontoon will be operating in the waterway. This project is expected to be completed by **March 2013**. Mariners are advised to plan their transits accordingly.

Chart 12332 LNM 45/12(CGD1)

NEW YORK-NEW JERSEY – RARITAN BAY – ARTHUR KILL – WOODBRIDGE CREEK – Substructure Repair — Substructure repair to the Conrail Bascule Bridge across Woodbridge Creek, mile 0.6, will commence or about 12 November 2012. All work will be conducted on top of the piers and will not affect the operation of the bridge or navigation. Mariners are advised to exercise caution when transiting the area. Chart 12331 LNM 45/12 (CGD1)

Sector Long Island Sound Marine Events

Date	Event	Time	Location
10-Nov	SBCC Fall Series Races	1200-1500	Great South Bay
10-Nov	Mystic Seaport Fireworks	2015-2145	Mystic River From Mystic Seaport
10-Nov	Stonington Harbor Yacht Club Frostbite MYC Winter Frostbite	1300-1700	Stonington Harbor and Eastern Fisher Island Sound
11-Nov	Races	1300-1600	Milford Harbor and the Gulf

MARINE SAFETY INFORMATION BULLETIN

May 01, 2012

SAILING REGATTAS—AT LEAST EIGHT DEAD IN TWO RECENT ACCIDENTS

Sailing regattas should be—and most often are—enjoyable recreational events that are conducted safely and are remembered as rewarding, pleasurable experiences for all involved. But sailing regattas, and all recreational boating activities, are inherently dangerous and require vigilant attention to safety. Although it is very early in the traditional boating season, already within the past two weeks at least eight people—all of whom were experienced (or even professional) sailors—have died while participating in organized sailing regattas:

- 1. In mid-April, off the coast of San Francisco, five sailors died when their 38-foot sailing yacht was hit by powerful waves in rough weather and capsized.
- 2. This past weekend, off the coast of San Diego, three people died (and one remains missing) when their 37-foot sailing yacht apparently collided with a larger vessel, despite clear weather and only moderate sea swells.

Although many details are not yet known and investigations of both incidents continue, these accidents are a stark reminder that safety must be paramount in all respects. Safety begins well before any regatta or sailing event—even a leisurely day on the water—is underway.

Mariners are reminded that an "Application for Approval of Marine Event" must be submitted to the Coast Guard for approval of any organized sailing or other recreational boating or on-water activity, such as races (sailboat, powerboat, paddle-board), swims, fishing tournaments, etc.

Most importantly, Marine Event Permits issued by the Coast Guard contain a number of conditions that require certain safety precautions be taken. Sponsors of marine events permitted by the Coast Guard are reminded to pay particularly attention to those safety conditions.

Each summer mariners in our area enjoy hundreds of organized marine events, from small sailing school evening races to large regattas that draw hundreds of large, fast vessels. Thankfully we have enjoyed many years of organized events without serious injury or loss of life as described above. Please continue to devote the utmost attention to safety so that together we may experience many more years of enjoyable boating on the magnificent waters of Rhode Island and southeastern Massachusetts.

Questions regarding this bulletin or Coast Guard Marine Event Permit requirements may be addressed to Mr. Edward G. LeBlanc at U.S. Coast Guard Sector Southeastern New England, 401-435-2351, or Edward.G.LeBlanc@uscg.mil.

VERNE B. GIFFORD, Jr. Captain, U.S. Coast Guard Captain of the Port Southeastern New England



Commandant United States Coast Guard

2100 Second Street, S.W., MS 7581 Vashington, DC 20593-7581 Staff Symbol: CG-CVC-3 Phone: (202) 372-1249 Fax: (202) 372-1917

Email: CGCVC3@uscg.mil

16701

August 15, 2012

Dear Commercial Fishing Industry Vessel Owner and Operator:

Beginning October 16th of this year, all commercial fishing, fish tender and fish processing vessels that operate (or transit) more than 3 nautical miles offshore must be able to demonstrate full compliance with the existing fishing industry vessel safety regulations found in 46 C.F.R. Part 28, via a mandatory safety examination. While there are a few options of how to demonstrate this compliance, having a current Commercial Fishing Vessel Safety Decal (not more than 2 years old), is the most straightforward method.

This examination requirement is one of several new mandates established by the Coast Guard Authorization Act of 2010. While there is additional background on these pending mandates on www.fishsafe.info, the Authorization Act establishes a mandatory examination requirement if you operate beyond 3 nautical miles of the baseline of the U.S. territorial sea or the coastline of the Great Lakes, regardless of whether your vessel is State-registered or Federally-documented. It also applies to vessels operating anywhere with more than 16 individuals on board and to fish tender vessels engaged in the Aleutian Trade.

As noted, it is envisioned that the most straightforward way to demonstrate compliance will be by having a current Commercial Fishing Vessel Safety Decal. On October 16th, a valid decal will be honored as proof of compliance. Two additional methods include, having a "Form CG-5587" signed by a Coast Guard examiner, or having a signed letter of compliance from an accepted third party organization (marine surveyor) as proof that your vessel passed an examination and is therefore compliant with the current regulations.

To arrange for an examination, or to obtain more info on the other methods of compliance, please contact your local Coast Guard Sector, Marine Safety Unit, or Field Office. They will make every effort to accommodate your operations and schedule an examination. You may also request an examination through a link on the www.fishsafe.info website. If you have any additional questions, please feel free to contact Mr. Jack Kemerer, Chief of my Fishing Vessels Division at Coast Guard Headquarters (CGCVC3@uscg.mil), or one of our District program coordinators listed on our website.

For your future awareness, and as required by the Coast Guard Authorization Act of 2010, the Coast Guard is updating the regulations applicable to all U.S. commercial fishing vessels, fish processing vessels, and fish tender vessels. That project, however, is not yet completed, which is why the mandatory verification of compliance to safety regulations, will be to the current regulations. When the regulation updates are finished, there will also be a new Coast Guard Certificate of Compliance (COC) form that will be issued at the end of an examination. But in the interim, as noted, the Coast Guard will accept a valid safety decal, or a signed exam form.

In summary, if you operate your vessel beyond the "3-mile line" as of October 16, 2012, you must be able to demonstrate your vessel is in compliance with current safety regulations. Therefore, if your vessel has not recently been examined dockside, or it has never undergone a safety exam, you should complete a biennial safety examination as soon as possible. Also, if you are entering fisheries service for the first time on or after October 16, 2012, your vessel must pass an exam before it begins commercial fishing operations.

As a last note, if you operate beyond the "3-mile line" after October 16th without the vessel being verified in compliance with the current regulations, and it should have been, your operation may be subject to enforcement action for noncompliance with 46 C.F.R. Part 28, as well as other applicable regulations currently in effect. Such enforcement action may include civil penalties, termination of the vessel's voyage, or other operational controls such as a Captain of the Port Order.

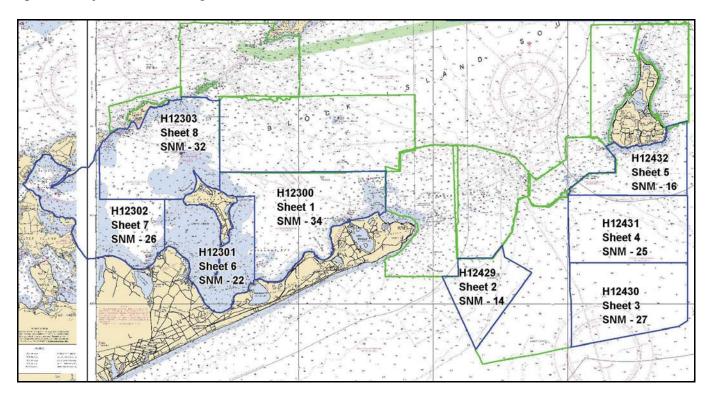
Chief, Office of Commercial Vessel Compliance

U.S. Coast Guard

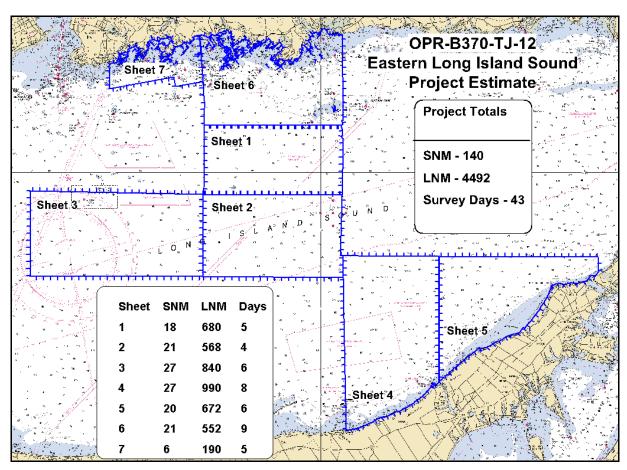
By direction

NY/CT/RI - BLOCK ISLAND SOUND - NOAA Hydrographic Survey Operations

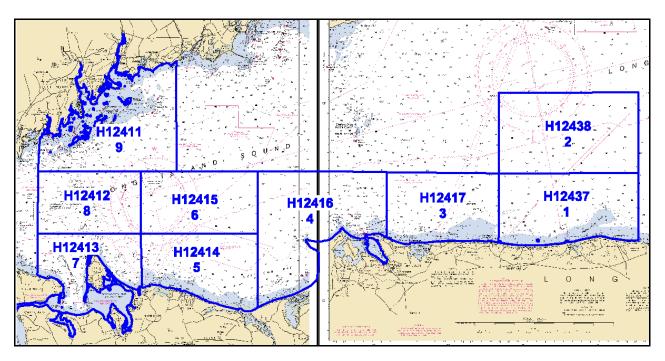
NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Gardiners Bay to Block Island from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.

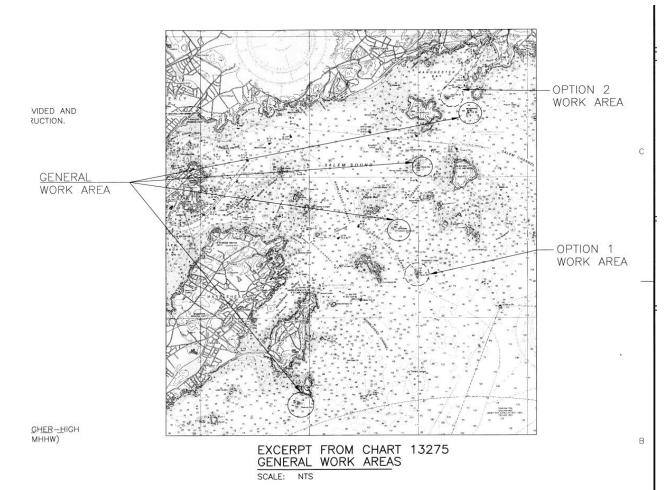


NY/CT - EASTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Branford, CT to Greenport, NY from approximately 1 June 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



NY/CT - WESTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Norwalk, CT to Herod Point from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.





NOTES:

- THIS WORK SHALL TAKE PLACE WITHIN 5 FEET OF ORIGINAL TOWER LOCATION. THESE TOWERS MARK TREACHEROUS ROCKS. SOME LOCATIONS ARE BOTH DIFFICULT TO ACCESS AND HAVE SHORT WORKING WINDOWS DUE TO TIDES AND SEAS.
- 2. THE TOWERS TO BE RENEWED ARE LISTED BELOW WITH TWO LOCATIONS THAT ARE OPTIONAL AT THE DISCRETION OF THE GOVERNMENT.

WHALEBACK DBN 8: 42*-32'-54.725"N, 70*-47'-04.629"W

HARDY RK DBN: 42°-32'-10.293"N, 70°-47'-59.667"W

BRIMBLES DBN: 42*-31'-16.500"N, 70*-48'-28.423"W

ROARING BULL DBN 2: 42'-28'-46.813"N, 70'-50'-12.801"W

OPTION1 SATAN RK DBN: 42°-30'-36.880"N, 70°-48'-01.496"W

OPTION2 SAULI RK DBN: 42'-33'-07.290"N, 70'-47'-28.020"W

